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PREMIUMS

OFFERED BY THE SOCIETY INSTITUTED AT LONDON FOR THE ENCOURAGEMENT OF ARTS MANUFACTURES AND COMMERCE.

Academies &c.

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PREMIUMS.

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TO

TO THE PUBLIC.

Strand, April 11, 1764.

THE Society for the Encouragement of Arts, Manufactures and Commerce propoſe, in purſuance of their Plan, to beſtow the following Premiums, *viz.*

PREMIUMS FOR PLANTING AND HUSBANDRY.

1. For planting or ſowing the greateſt Quantity of Land with Acorns, (20 Acres at leaſt) between the twentieth of *September* 1764, and the firſt of *May* 1765, and for fencing and preſerving the ſame effectually, in order to raiſe Timber; a Gold Medal. Acorns.

Certificates of ſowing, agreeable to the above Conditions, (and that there are five hundred Oak Plants at leaſt on each Acre) muſt be delivered to the Society on or before the firſt *Tueſday* in *November* 1765.

2. For the ſecond greateſt Quantity of Land ſown with Acorns, (not leſs than fifteen Acres) agreeable to the above Conditions; a Silver Medal.

3. For the third, (not leſs then ten Acres) a Silver Medal.

Cheſnuts. 4. For ſowing the greateſt Quantity of Land with *Spaniſh* Cheſnuts (for raiſing Timber) not leſs than ſix Acres, before the firſt Day of *May* 1765, and for effectually fencing and preſerving the ſame; a Gold Medal.

5. For the ſecond greateſt Quantity, (not leſs than four Acres) a Silver Medal.

6. For the third greateſt Quantity, (not leſs than two Acres) a Silver Medal.

Certificates of having planted, agreeable to the above-mentioned Articles, muſt be delivered to the Society on or before the firſt *Tueſday* in *November* 1765.

Elm. 7. For properly planting the greateſt Number of the ſmall leaved *Engliſh* Elm, for raiſing Timber, (commonly uſed for Keels of Ships and Water-works) not leſs than one thouſand, before the firſt Day of *May* 1765, and for effectually fencing and preſerving the ſame; a Gold Medal.

8. For the ſecond greateſt Number, in like manner, a Silver Medal.

9. For the third, a Silver Medal.

Certificates of having planted, agreeable to the above-mentioned Articles, muſt be delivered to the Society on or before the firſt *Tueſday* in *November* 1765.

Fir. 10. For planting out in the Year 1764, at proper Diſtances, the greateſt Number of that Pine, commonly called the *Scotch* Fir; (being the Tree which produces the beſt red or yellow Deal) not leſs than ten thouſand; to be two years old at leaſt when planted

planted out; and for effectually fencing and preſerving the ſame; a Gold Medal.

11. For the ſecond greateſt Number, in like manner, a Silver Medal.

12. For the third greateſt Number, a Silver Medal.

Certificates of ſuch Planting muſt be delivered on or before the laſt *Tueſday* in *January* 1765.

N. B. Not leſs than one Acre to be planted in any one Incloſure, and to be ſpecified in the Certificates about what Diſtances they have thought proper to plant them.

13, 14, 15. The like Premiums will alſo be given for planting out the greateſt Number of *Scotch* Firs, (not leſs than ten thouſand) of the ſame Age, and after the ſame Manner, in the Year 1765; and Certificates thereof muſt be delivered on or before the laſt *Tueſday* in *January* 1766.

N. B. They muſt be planted not nearer to each other than four Feet.

16. For planting out in the Year 1764, at proper Diſtances, the greateſt Number of white Pine, commonly called Lord *Weymouth*'s Pine, or the *New-England* Pine, (being the propereſt Sort for Maſts) not leſs than two thouſand, to be four Years old at leaſt when planted out, and for effectually fencing and preſerving the ſame; a Gold Medal. Weymouth Pine.

17. For the ſecond greateſt Number, a Silver Medal.

18. For the third greateſt Number, a Silver Medal.

Certificates of ſuch planting muſt be de-

livered on or before the laſt *Tueſday* in *January* 1765.

19, 20, 21, 22, 23, 24. The like Premiums will be given for planting out Lord *Weymouth*'s Pine as above, in the Year 1765, and alſo in the Year 1766; and Certificates thereof muſt be delivered on or before the laſt *Tueſday* in *January* 1766, and for 1766 on or before the laſt *Tueſday* in *January* 1767.

Lucerne. 25. For ſowing or planting with Lucerne the greateſt Number of Acres, (ten at leaſt) upon Ground well cultivated, and for keeping the ſame free from Weeds for three Years; and giving an Account of the Culture, Soil, annual Produce, and its Effects on Cattle fed with it; twenty Pounds.

26. For the next greateſt Number, fifteen Pounds.

27. For the next, ten Pounds.

The Certificates to be produced on or before the ſecond *Wedneſday* in *December* 1767.

Carrots. 28. For ſowing the greateſt Number of Acres, (not leſs than ten) with Carrots, for the feeding of Cattle only; giving an Account of the Soil, Culture, Time of taking up, Produce, and their Effects on Cattle fed with them; twenty Pounds.

29. For the next greateſt Number, (not leſs than ſix) fifteen Pounds.

30. For the next, (not leſs than three) ten Pounds.

The Certificates to be produced on or before the firſt *Tueſday* in *April* 1765.

31. For

31. For the greateſt Quantity of white Clover Seed raiſed in *England*, in the Year 1764, (not leſs than two hundred Pounds weight) twenty Pounds. White Clover Seed.

32. For the ſecond greateſt Quantity, (not leſs than one hundred and a half weight) fifteen Pounds.

33. For the third greateſt Quantity, (not leſs than one hundred Pounds weight) ten Pounds.

The Certificates to be produced on or before the ſecond *Wedneſday* in *December* 1764.

34. For the greateſt Quantity of white Clover Seed raiſed in *England*, in the Year 1765, (not leſs than four hundred Pounds weight) twenty Pounds.

35. For the ſecond greateſt Quantity, (not leſs than three hundred Pounds weight) fifteen Pounds.

36. For the third greateſt Quantity, (not leſs than two hundred Pounds weight) ten Pounds.

The Certificates to be produced on or before the ſecond *Wedneſday* in *March* 1766.

37. For ſowing the greateſt Quantity of Land, (not leſs than two Acres) with Parſnips, for the feeding of Cattle only; giving an Account of the Soil, Culture, Produce, and their Effects on Cattle fed with them; ten Pounds. Parſnips.

38. For the ſecond greateſt Quantity of Land, eight Pounds.

39. For the third ditto, ſix Pounds.

The Certificates to be produced on or before

before the ſecond *Wedneſday* in *December* 1764.

40. For ſowing the greateſt Quantity of Land, (not leſs than four Acres) with Parſnips, for the feeding of Cattle only; giving an Account of the Soil, Culture, Produce, and their Effects on Cattle fed with them; twenty Pounds.

41. For the next greateſt Quantity of Land, (not leſs than three Acres) fifteen Pounds.

42. For the third greateſt Quantity of Land, (not leſs than two Acres) ten Pounds.

The Certificates to be produced on or before the firſt of *March* 1765.

Parſley.

43. For ſowing the greateſt Quantity of Land, (not leſs than one Acre) with Parſley, for the feeding of Sheep only; giving an Account of the Soil, Culture, Produce, and their Effects on the Sheep fed with them; five Pounds.

44. For the ſecond greateſt Quantity, (not leſs than one Acre) four Pounds.

45. For the third greateſt Quantity, (not leſs than one Acre) three Pounds.

The Certificates to be produced on or before the ſecond *Wedneſday* in *December* 1764.

46. For ſowing the greateſt Quantity of Land, (not leſs than two Acres) with Parſley, for the feeding of Sheep only; giving an Account of the Soil, Culture, Produce, and their Effects on the Sheep fed with them; ten Pounds.

47. For the next greateſt Quantity of Land, (not leſs than one Acre) ſeven Pounds.

48. For

48 For the third ditto, five Pounds.

The Certificates to be produced on or before the firſt of *March* 1765.

49. The Society being informed that Burnet grows on every Soil, continues in Sap all the Year, and is a Food very agreeable to Cattle, eſpecially to Horſes; will give to the Perſon who ſhall raiſe it on the greateſt Quantity of Land, (not leſs than three Acres) twenty Pounds. Burnet.

50. On the ſecond greateſt Quantity of Land, (not leſs than two Acres) fifteen Pounds.

51. On the third greateſt Quantity of Land, (not leſs than one Acre) ten Pounds.

The Society expects that each Claimant ſhall give an Account of the Manner of Culture and Produce.

Certificates of the Number of Acres to be produced on or before the ſecond *Tueſday* in *January* 1765.

N. B. All Perſons intending to cultivate Burnet may be ſupplied with the Seed, and receive Inſtructions for the Culture of it, from Mr. *Rocque*, of *Walham Green* near *Fulham*.

52. For the greateſt Quantity of Land, (not leſs than five Acres) ſown with Burnet, twenty Pounds.

53. For the next greateſt Quantity of Land, (not leſs than four Acres) fifteen Pounds.

54. For the third greateſt Quantity of Land, (not leſs than three Acres) ten Pounds.

Certificates to be produced on or before the

the ſecond *Tueſday* in *January* 1766, for thoſe that ſow or plant Burnet the preceding Year.

Graſs Seed gathered by Hand.

55. The Society will give a Premium of ten Pounds for each of the Species of the following Graſs Seeds, gathered clean by Hand when ripe and perfect; viz. For the greateſt Quantity, not leſs than five Pounds weight, of the *Vernal*; for the greateſt Quantity, not leſs than ten Pounds weight, of the *Meadow Fox Tail*; for the greateſt Quantity, not leſs than ten Pounds weight, of the *Fine Bent*; for the greateſt Quantity, not leſs than ten Pounds weight, of the *Annual Poa*; for the greateſt Quantity, not leſs than fifteen Pounds weight, of the *Common and Great Poas*; for the greateſt Quantity, not leſs than five Pounds weight, of the *Meadow Feſcue*; for the greateſt Quantity, not leſs than ten Pounds weight, of the *Sheeps Feſcue*; for the greateſt Quantity, not leſs than five Pounds weight, of the *Yellow Oat*; for the greateſt Quantity, not leſs than twenty Pounds weight, of the *Creſted Dogs Tail*. A few Plants of each Kind of Graſs, with the Seed growing on them, muſt be ſent along with every Quantity of the Seed.

To be produced to the Society on or before the firſt of *November* 1764.

Specimens of the ſeveral Species of Graſſes above-mentioned in Seed, are to be ſeen at the Society's Rooms in the *Strand*.

Deſcriptions and Drawings of the above-mentioned Graſſes, are to be ſeen in Mr. *Stillingfleet's* Miſcellaneous Tracts, or Mr. *Mills's* 3d Vol. of Huſbandry.

Every one receiving a Premium, will be

be expected to leave for the uſe of the Society that Proportion of the Seed produced which was firſt propoſed to intitle him to be a Candidate; as for inſtance, of the *Vernal*, five Pounds weight; of the *Meadow Fox Tail*, ten Pounds, &c. &c. &c.

56. It not being yet aſcertained by ſufficient Trials, whether ſowing in broad Caſt or in Drills, Horſe-hoeing the Intervals, be the moſt proper Method of cultivating Wheat, the Society will give to the Perſon who ſhall produce an Account of the moſt profitable Method of cultivating it, confirmed by Experiments, in which a Compariſon muſt be made between the two Methods, and an Account muſt be given of the Soils in which each Method promiſes the beſt Succeſs; a Gold Medal. Culture of Wheat.

57. The like Premium will be given for an Account of the moſt profitable Method of cultivating Rye as above. Rye.

58. Alſo for Oats as above, the like Premium. Oats.

59. And likewiſe for Barley as above, the like Premium. Barley.

The Candidates muſt deliver in their Accounts on or before the firſt *Tueſday* in *December* 1765.

60, 61, 62, 63, 64, 65, 66, 67, 68. The like Premiums will be given, and on the ſame Conditions, to the Perſons who ſhall produce the beſt Accounts of the moſt profitable Method of cultivating each of the following Articles, *viz.* Lucerne, Sainfoin, Carrots, Parſnips, Parſley, Turneps, Beans, Peas, and Tares or Vetches. Lucerne, Sainfoin, Carrots, &c.

N. B. The Society expects that the Places ſhall be ſpecified where ſuch Experiments were made, and that the Experiment in the broad Caſt, and in the Horſe-hoeing Method, be made on the ſame kind of Soil, and as contiguous as may be.

The Premiums for the above-mentioned Articles, are extended to *Scotland* and *Ireland*, and alſo to the *Britiſh* Colonies on the Continent of *North America*.

Juniper Berries.

69. For ſowing with Juniper Berries the greateſt Quantity of Land in *England* or *Wales*, (not leſs than ſix Acres) before the firſt Day of *November* 1763, the ſame being properly fenced and ſecured; the Sum of Forty Pounds.

70. For the ſecond greateſt Quantity of Land ſo ſown, fenced and ſecured (not leſs than four Acres) the Sum of thirty Pounds.

71. For the third greateſt Quantity of Land ſo ſown, fenced and ſecured, (not leſs than two Acres) the Sum of fifteen Pounds.

Certificates under the Hands of the Miniſter and Church-wardens of the Pariſh, or of two or more of the principal Inhabitants in the Neighbourhood, that ſuch Land was ſo ſown, and fenced or ſecured, as alſo that the Juniper Plants raiſed from ſuch Seed are actually growing, and in a thriving State at the Time of the making ſuch Certificate, muſt be ſent to the Society on or before the ſecond *Wedneſday* in *November* 1764.

N. B. It is expected that the Berries be ſown in Drills, each Drill at the diſtance of four feet from each other.

72,

72, 73, 74. The like Premiums will be given for ſowing Juniper Berries in the Year 1764, and on the ſame Conditions. Certificates to be ſent on or before the ſecond *Wedneſday* in *November* 1765.

75. The Society do hereby certify, that they will give the Sum of five Pounds for every Acre of Land planted with Madder, as far as one hundred Acres, in *England* or *Wales*; but in caſe there ſhould be Claimants for more than one hundred Acres, then the Sum of five hundred Pounds to be divided amongſt the Claimants, in proportion for every Acre of each reſpective Claimant. It is required that the Plant be of the Growth of *England* or *Wales*, and that no leſs than twenty thouſand Plants be ſet on every Acre. The Time appointed for the planting of the Sets is to be from 31ſt of *March* 1764 to 31ſt of *March* 1765. Proper Certificates of all theſe Conditions are to be ſent to, and received by the Secretary of the Society, on or before the firſt *Tueſday* in *May* 1765 incluſive; after which Day no Certificates or Claimants will be allowed of. Madder.

N. B. Receipts of the Purchaſe of the Plants, if not of their own Growth, as well as the above-mentioned Certificates, are to be produced.

76. The like Premiums will be given on the ſame Conditions for planting Madder, for the Year 1766, the Time appointed for the planting of the Sets is to be from the thirty-firſt Day of *March* 1765, to the thirty-firſt Day of *March* 1766, and Cer-

tificates to be produced on or before the firſt *Tueſday* in *November* 1766.

Hemp. Whereas the Growth and Preparation of Hemp in this Kingdom, for Sail-Cloth and Cordage, and more particularly for the latter, are thought to be Objects extremely deſerving the Attention and Encouragement of this Society; it is propoſed to give the Sum of ſeven hundred Pounds, in order to encourage the raiſing thereof in all Parts of *England* and *Wales*; to which end the aforeſaid Sum ſhall be divided into ſeven Parts, or Shares of one hundred Pounds each, to be alloted to ſo many Diviſions of the Kingdom, *viz.*

The Counties of
Northumberland,
Cumberland,
Durham,
Weſtmorland,
Lancaſter.
} Firſt Diviſion.

The Counties of
York,
Cheſter,
Derby.
} Second Diviſion.

All the Counties of
Wales,
Twelve in Number.
} Third Diviſion.

The Counties of
Nottingham,
Lincoln,
Leiceſter,
Rutland,
Northampton,
Huntingdon,
Cambridge,
Norfolk,
Suffolk.
} Fourth Diviſion.

The Counties of
Salop,
Stafford,
Hereford,
Worceſter,
Warwick,
Monmouth,
Glouceſter,
Oxford.
} Fifth Diviſion.

The Counties of
Cornwall,
Devon,
Somerſet,
Dorſet,
Wilts,
} Sixth Diviſion.

The Counties of
Bucks,
Bedford,
Hertford,
Eſſex,
Berks,
Middleſex,
Hants,
Suſſex,
Surry,
Kent.
} Seventh Diviſion.

77. The Society will give to the Perſon who ſhall ſow with Hemp the greateſt Quantity of Land (not leſs than twenty Acres, Statute Meaſure) in any of the above Diviſions in the Year 1764, the Land being properly Winter or Summer fallowed and manured, and ſhall at the proper

proper Seaſon pluck or cauſe to be plucked the Summer Hemp, and continue the Winter Hemp on the Ground until the Seed is ripe; forty Pounds.

78. To the Perſon who ſhall ſow in any Diviſion the ſecond greateſt Quantity of Land (not leſs than fifteen Acres) in the ſame Year, and on the above Conditions; thirty Pounds.

79. To the Perſon who ſhall ſow the third greateſt Quantity, (not leſs than ten Acres) twenty Pounds.

80. To the Perſon who ſhall ſow the fourth greateſt Quantity, (not leſs than five Acres) ten Pounds.

The Certificates properly vouched by the Miniſter and Church-wardens of the Pariſh where the Hemp is grown, to be produced on or before the ſecond *Tueſday* in *February* 1765, with an exact Survey of the Ground annexed. No Perſon will be allowed to receive more than one Premium within one and the ſame Diviſion.

N. B. It is not intended by this Advertiſement to prevent the Grower from ſelling the Crop, or any Part of it, on the Ground, provided the ſame be plucked according to the Terms of this Advertiſement.

Compoſts or Manures.

81. For producing the beſt and cheapeſt Compoſt or Manure that will looſen the adheſive Quality of barren clayey Ground, prevent its Adheſion after Rain, and give it the greateſt Fertility; a Gold Medal.

N. B. "That the Quantity of Clay Soil "upon which ſuch Manures are uſed, be

"not

" not leſs than half an Acre; that an " equal Number of the ſame Land un- " manured be ſowed with an equal Quan- " tity of the ſame Kind of Grain with that " ſo manured, that the Difference of the " Produce may be known, and the Im- " provement aſcertained, and that both " Parcels of Land be tilled in the ſame " Manner."

Bee-hives.

82. To the Perſon who ſhall be poſſeſſed with the greateſt Number of Hives or Boxes of his own raiſing, ſtocked with Bees, (not leſs than thirty) on the laſt *Tueſday* in *December* 1764; a Gold Medal.

83. For the ſecond greateſt Number, a Silver Medal.

The Certificates to be delivered on or before the laſt *Tueſday* in *February* 1765.

84. To the Perſon who ſhall be poſſeſſed of the greateſt Number of Hives or Boxes of his own raiſing, ſtocked with living Bees, (not leſs than eighty) on the firſt of *February* 1766; a Gold Medal.

85. For the ſecond greateſt Number, (not leſs than ſixty) a Silver Medal.

86. A Premium of eighty Pounds will be given to the Perſon who ſhall have in his Poſſeſſion, being his own Property, the greateſt Number of Stocks of Bees in Hives or Boxes, not leſs than four hundred Stocks.

87. A ſecond Premium of fifty Pounds will be given to the Perſon who ſhall have in his Poſſeſſion, being his own Property, the next greateſt Number of Stocks of

Bees

Bees in Hives or Boxes, not leſs than three hundred Stocks.

88. A third Premium of thirty Pounds will be given to the Perſon who ſhall have in his Poſſeſſion, being his own Property, the next greateſt Number of Stocks of Bees in Hives or Boxes, not leſs than two hundred Stocks.

89. And a fourth Premium of ten Pounds will be given to the Perſon who ſhall have in his Poſſeſſion, being his own Property, the next greateſt Number of Stocks of Bees in Hives or Boxes, not leſs than one hundred Stocks.

The Candidates muſt be poſſeſſed of the Stocks of Bees as above ſtated, on or before the firſt Day of *September* 1764, and each Candidate muſt prove by his Certificate, that his whole Number of Stocks on which he founds his Claim lie within the Compaſs of three Miles, and that they are all his own Property; which Certificate muſt be ſigned by the Miniſter and Church-wardens of the Pariſh where the Apiaries are, or by two or more principal Inhabitants of the Neighbourhood, who have actually ſeen the Number of Stocks on which the Claim is founded, and the Certificate muſt be ſent to the Secretary of the Society on or before the laſt *Wedneſday* of *October* 1764.

N. B. The Sides of Commons, if producing plentifully Heath, Hather, Broom, wild Thyme, or ſuch like ſweet-flowering Plants, and ſheltered by contiguous Hills and Woods from the North and Eaſt, are by Experience

Experience found to be proper Situations for very great Apiaries; alſo Commons near the Sea are found to be particularly favourable Situations for this Purpoſe.

90. A Premium of five Pounds will be given to every Perſon who ſhall have in his Poſſeſſion on *February* the firſt 1766, being his own Property, any Number of Stocks of living Bees in Hives or Boxes, not leſs than thirty. But in caſe there ſhall be above 40 Claimants, then the Sum of 200l ſhall be diſtributed between the Candidates in proportion to the Number of Claimants.

Certificates to be delivered in on or before the firſt of *March* 1766.

N. B. The ſame Perſon cannot be a Claimant both for the honorary and pecuniary Premiums. The Choice is left to the Candidate.

91. For the beſt Drill Plough that ſhall drill, ſow, and cover the Corn or Seed at the ſame time, being an Improvement upon ſuch Drill Ploughs as are already known or in uſe; fifty Pounds. Drill Plough.

Certificates of the Performance, deſcribing the Manner and Diſtance of dropping the Corn or Seed, together with the Plough itſelf, to be produced to the Society on or before the laſt *Tueſday* in *December* 1765.

N. B. The Plough that obtains the Premium ſhall be the Property of the Society.

92. For a Plough or Machine of the ſimpleſt Conſtruction, which ſhall, with the leaſt Force, cut a new Drain one Foot in Depth perpendicular, one Foot eight inches wide Machine for draining Lands.

wide at the Top, and ten Inches at Bottom; both Sides of the Drain equally ſloping, and the Earth to be equally thrown out on both ſides; fifty Guineas.

Certificates of the Machine having performed the Work agreeable to the Terms of the Advertiſement muſt be delivered in, together with a Model, on or before the firſt *Wedneſday* in *December* 1765.

PREMIUMS FOR DISCOVERIES AND IMPROVEMENTS IN CHEMISTRY, DYING AND MINERALOGY.

Sal Ammoniac.

93. For making the greateſt Quantity of Sal Ammoniac, equal in Goodneſs to the beſt imported, (not leſs than two Tons) prepared at one Manufactory in *England* or *Wales*, fifty Pounds weight of which to be produced as a Sample on or before the third *Tueſday* in *March* 1765; one hundred Pounds.

Salt to anſwer the Purpoſes of Bay Salt.

94. For the greateſt Quantity of Salt, (not leſs than twenty Tons) made in *England* or *Wales*, which will anſwer the Purpoſes of Bay Salt, the ſame being made at a Manufactory not erected before the End of the Year 1763; one hundred Pounds.

Fifty Pounds weight of the Salt, and Certificates of the Sale or Poſſeſſion of the Quantity offered in Claim, muſt be produced to the Society on or before the end of *February* 1765.

95. For the next greateſt Quantity, (not leſs than fifteen Tons) on the ſame Conditions; fifty Pounds.

N. B.

N. B. The Method of making Bay Salt, and the Practicability of doing it to Advantage in *England*, may be ſeen in Doctor *Brownrigg*'s Treatiſe on that Subject.

96. For five Pounds weight of any Subſtance made of *Britiſh* Materials that will anſwer the Uſes of Borax in ſoldering, to be produced on or before the firſt *Tueſday* in *January* 1765; fifty Pounds. Subſtitute for Borax.

97. To the Perſon who ſhall make at any one Manufactory in *Great Britain*, from *Britiſh* or *Iriſh* Cobalt, the beſt and greateſt Quantity of Zaffre and Smalt, not leſs than 200lb. of merchantable Zaffre, and 1000lb. of merchantable Smalt, fit for the Manufactures of this Kingdom; one hundred Pounds. Manufactory of Zaffre and Smalt.

N. B. Ten Pounds of the Zaffre, and twenty Pounds weight of the Smalt, to be produced to the Society as Specimens, on or before the ſecond *Tueſday* in *January* 1765.

Ten Pounds of the Cobalt muſt alſo be produced in order to a Counter Proof, and ſatisfactory Certificates will likewiſe be required.

98. For making the largeſt Quantity of Pig-iron, (not leſs than one hundred Tons) with Coak, equally good as that made with Wood Charcoal, fit for being manufactured into tough Bar-iron, and which Bar-iron may be ſold on the ſame Terms as the *Swediſh*; one hundred and fifty Pounds. Pig-iron.

99. For making the greateſt Quantity, (not leſs than ten Tons) of tough Bar-iron with Coak, from Coak Pigs, equal in Goodneſs to that made from Pigs ſmelted Bar-iron.

by Wood Charcoal; one hundred and fifty Pounds.

Samples (not leſs than one hundred weight each) to be produced to the Society in the Month of *December* 1764.

N. B. Satisfactory Proofs will be expected of the Quantity manufactured.

Varniſh. 100. For the greateſt Improvement in Varniſh to anſwer the Ends of that of *Martin*'s at *Paris*, the Properties of which are, the being hard, tranſparent, of a light Colour, capable of receiving the fineſt Poliſh, and not apt to crack, one Quart to be produced to the Society on or before the firſt *Tueſday* in *November* 1764; thirty Pounds.

Each Candidate when his Varniſh is produced, muſt alſo produce a Pannel of Wood, (large enough for a Coach Door) painted with the fineſt Ground of White, Blue, Green, Pompadour and Red, finiſhed with the ſame Varniſh, ſo as to be Proof againſt a hot Sun, Froſt or Wet; to be left with the Society ſix Months at leaſt in order to aſcertain its Merit: Specimens of the Varniſh and Pannels ſo finiſhed are to be delivered on or before the firſt *Tueſday* in *November* 1764.

Compoſition for preſerving Ships Bottoms. 101. It is propoſed to give for the beſt and cheapeſt Compoſition which ſhall effectually ſecure Ships Bottoms from Worms; two hundred Pounds.

Each Candidate is required to lay during one Year two Planks, one paid or prepared with his Compoſition, the other unpaid, in a Place where the Worms are known to be; and before he will be admitted a Candidate muſt

must produce a Certificate that the prepared Plank was preſerved from the Worms, and that the other was damaged thereby.

The Society will then provide Planks for each Candidate that ſhall apply for them, which Planks are to be returned, payed or otherwiſe prepared in order for Tryal on or before the firſt of *December* 1764.

The like Premium for Compoſition, for preſerving Ships Bottoms, is continued for the Year 1765.

Purifying Cornelians and Onyxes.

102. For inventing the beſt Method of perfectly purifying clouded Cornelians or Onyxes; fifty Pounds.

Two Stones of either kind, whoſe ſhorteſt Diameter ſhall not be leſs than half an Inch, are to be produced to the Society to be approved of and marked before the Operation, and to be delivered after the Purification before the laſt *Tueſday* in *February* 1765.

N. B. It is expected that the Stones be not injured in the Operation, and if the Premium is adjudged to them, they are to be the Property of the Society.

Leaf Metal or Bronze.

103. For the greateſt Quantity of Leaf Metal or Bronze, equal to that imported, (not leſs than five hundred Packets of either) to be made at one Manufactory in *England* or *Wales*, and produced to the Society on or before the laſt *Tueſday* in *January* 1765; fifty Pounds,

104. For the ſecond greateſt Quantity, (not leſs than three hundred Packets) twenty five Pounds.

Enamel.

105. To any Perſon in *England* or *Wales*, who ſhall make the beſt white Enamel,

the

the ſame being equal in Colour, and all other Properties, to the *Venetian*; fifty Pounds.

The Quantity muſt be two hundred Pounds weight, produced to the Society on or before the laſt *Tueſday* in *January* 1765.

Scarlet Colour for Enamel Painters.

106. To the Perſon who ſhall make the fineſt true red Colour for the uſe of Enamel Painters, which will bear repeated and ſufficiently ſtrong Fires without Change; the Quantity to be produced not leſs than two Ounces, from which a Quarter of an Ounce will be taken for Trials; the Remainder to be ſealed up and returned to the Candidate; fifty Pounds.

To be produced on or before the ſecond *Tueſday* in *January* 1765.

N. B. The Preference will be given to that Colour, which approaches neareſt to fine Vermillion.

Dying Blue.

107. For the beſt Specimen of Woollen Cloth or Yarn, dyed on the Principle of making *Pruſſian* Blue, or by any other Method not now in common Uſe; fifty Pounds.

One Yard of Cloth or one Pound of Yarn to be produced to the Society on or before the firſt *Tueſday* in *January* 1765.

Dying Cloth in Grain.

108. For the greateſt Improvement in dying Cloth in Grain with reſpect to Quality and Cheapneſs, not leſs than two Yards to be produced as a Specimen, on or before the ſecond *Tueſday* in *December* 1764; fifty Pounds.

Ditto Silk.

109. For the greateſt Improvement in dying Silk in Grain, with reſpect to Quality and

and Cheapneſs, not leſs than one Pound to be produced as a Specimen, on or before the ſecond *Tueſday* in *December* 1764; forty Pounds.

110. For the greateſt Improvement in dying Cotton Scarlet or Crimſon in Grain with reſpect to Quality and Cheapneſs, not leſs than one Pound to be produced as a Specimen, on or before the ſecond *Tueſday* in *December* 1764; fifty Pounds. Dying Cotton.

N. B. The Cloths, Silks and Cottons to be brought to the Regiſter of the Society, and ſealed by him before they are dyed.

111. For the greateſt Improvement in dying Cotton or Linen Yarn Yellow, a Specimen, not leſs than one Pound, muſt be produced on or before the firſt *Tueſday* in *December* 1764; forty Pounds. Dying Yarn Yellow.

112. For the greateſt Improvement in dying Cotton or Linen Yarn Green, not leſs than one Pound to be produced on or before the firſt *Tueſday* in *December* 1764; twenty Pounds. Ditto Green.

113. To any Perſon who ſhall produce to the Society on or before the firſt *Tueſday* in *December* 1764, the greateſt Quantity (not leſs than one hundred Pounds weight) of Orchilla Weed or Moſs, ſuch as is brought from the *Canaries*, of the Growth of any of his Majeſty's Dominions, fit to be manufactured into the Material for dying called Archill; the Sum of one hundred Pounds. Orchilla Weed.

114. Likewiſe for a Quantity, not leſs than fifty Pounds weight; fifty Pounds.

Proper

Proper Certificates will be required that the whole was collected in his Majeſty's Dominions, from ſome known Magiſtrate reſiding at or near the Place where it was collected.

Crucibles for aſſaying Tin Ores.

115. For the making in *England* or *Wales* not leſs than five hundred Crucibles, or melting Pots, of *Britiſh* Materials, as fit for the Purpoſes of aſſaying Tin Ores as thoſe imported under the Name of Black Lead, or Blue Pots; fifty Pounds.

PREMIUMS FOR PROMOTING POLITE ARTS.

Drawings at the Academy in St. *Martin's Lane.*

116. For the beſt Drawings of a human Figure after the Life, done at the Academy in St. *Martin*'s-*Lane*, by Youths under the Age of twenty-four, to be produced on or before the firſt *Tueſday* in *February* 1765, and determined in proportion to their Merits; thirty Guineas.

Theſe Drawings are to be made during the Meetings of the Academy next Winter, according to the Rules laid down by the Society, which will be hung up at the Academy.

To be made with Chalks only.

Drawings from the Duke of *Richmond*'s Gallery.

117. For the beſt Drawings of any Statue, at the Candidates Option, in the Duke of *Richmond*'s Gallery, by Youths under the Age of twenty-one, to be produced on or before the firſt *Tueſday* in *December* 1764, and determined in proportion to their Merits; twenty-five Guineas.

Theſe Drawings muſt be left with the Perſon who takes care of the Statues, until they

they are delivered to the Society, and must be made with Chalks only.

118. For the best Drawings of a human Figure or Figures from Models, Casts, or Basso Relievos, the principal Figure not less than twelve Inches, by Youths under the Age of twenty; to be produced on or before the last *Tuesday* in *November* 1764, and determined in proportion to their Merits; fifteen Guineas. Drawings of a Human Figure or Figures from Models, Casts, or Basso Relievos.

To be made with Chalks only.

119. For the best Drawings of a single human Figure after a Print or Drawing, by Youths under the Age of sixteen; to be produced on or before the last *Tuesday* in *November* 1764; fifteen Guineas. Drawings of a human Figure after a Print or Drawing.

120. For the best Drawings of three or more human Figures after a Print or Drawing, by Youths under the Age of sixteen; to be produced as above; twenty Guineas. Ditto of human Figures in Groupes.

The Drawings to be made with Chalk, Pencil or Pen, and of a larger Size than the Original, which must be produced at the same Time.

121. For the best Drawings of human Figures or Heads, after Drawings or Prints, by Boys under the Age of fourteen; to be produced and determined as above; twenty Guineas. Drawings of human Figures or Heads, after Drawings or Prints.

To be made with Chalk, Pen, Pencil, or *Indian* Ink.

122. For the best Drawings or Compositions of Beasts, Birds, dead Game or Still-life, after Nature, by Youths under the Age of twenty; to be produced on or Drawings of Beasts, Birds, &c. by Youths.

before the ſecond *Tueſday* in *January* 1765, and determined in proportion to their Merits; ten Guineas.

To be made with Crayons or Water Colours.

Ditto by Girls.

123. For the beſt Drawings or Compoſitions of Beaſts, Birds, dead Game or Still-life, after Nature, by Girls under the Age of twenty; to be produced and determined as above; ten Guineas.

Drawings of Fruit, Flowers, &c. by Youths.

124. For the beſt Drawings or Compoſitions of Fruit, Flowers, or Plants, with or without Reptiles or Inſects, after Nature, by Youths under the Age of twenty; to be produced on or before the ſecond *Tueſday* in *January* 1765, and determined in proportion to their Merits; ten Guineas.

To be made with Crayons or Water Colours.

Ditto by Girls.

125. For the beſt Drawings or Compoſitions of Fruit, Flowers, or Plants, with or without Reptiles or Inſects, after Nature, by Girls under the Age of twenty; to be produced on or before the ſecond *Tueſday* of *January* 1765, and determined as above; ten Guineas.

To be made with Crayons or Water Colours.

Drawings of Ornaments by Girls under eighteen.

126. For the beſt Drawings or Compoſitions of Ornaments, conſiſting of Birds, Beaſts, Flowers or Foliage, fit for Embroiderers, Callico Printers, Paper Stainers, or any other Art or Manufacture, by Girls under the Age of eighteen, Apprentices or others; to be produced on or before the ſecond *Tueſday* in *January* 1765, and to be

determined in proportion to their Merits; ten Guineas.

To be coloured or not coloured, at the Option of the Candidate.

Ditto for Uſe of Weavers only.

127. For the beſt Drawings or Compoſitions of Ornaments, conſiſting of Birds, Beaſts, Flowers or Foliage, fit for Weavers, by Girls under the Age of eighteen, Apprentices or others; to be produced on or before the ſecond *Tueſday* in *January* 1765, and determined as above; ten Guineas.

N. B. Theſe Drawings to be coloured.

Drawings of Ornaments, by Youths under twenty.

128. For the beſt Drawings or Compoſitions of Ornaments, being original Deſigns, fit for Embroiderers, Callico Printers, Paper Stainers, or any other Art or Manufacture, by Youths under the Age of twenty, Apprentices or others; to be produced on or before the ſecond *Tueſday* in *January* 1765, and determined as above; twenty Guineas.

To be coloured or not coloured, at the Option of the Candidate.

Ditto for the Uſe of Weavers.

129. For the beſt Drawings or Compoſitions of Ornaments, being original Deſigns, fit for Weavers, by Youths under the Age of twenty, Apprentices or others; to be produced and determined as above; twenty Guineas.

N. B. Theſe Drawings to be coloured.

Drawings of any kind by Boys.

130. For the beſt Drawings of any kind, (human Figures and Heads excepted) by Boys under the Age of fourteen; to be produced on or before the ſecond *Tueſday* in *January* 1765, and determined in proportion to their Merits; fifteen Guineas.

To be made with Chalk, Pencil, Pen, or *Indian* Ink.

Ditto by Girls.

131. For the beſt Drawings of any kind, by Girls under the Age of fifteen; to be produced on or before the ſecond *Tueſday* in *January* 1765, and determined in proportion to their Merits; twenty Guineas.

To be made with Chalk, Pencil, Pen, or *Indian* Ink.

N. B. It is required that the Candidates for the above Premiums produce the Originals from whence they made their Drawings.

Drawing of a Horſe.

132. For the beſt Drawings of a Horſe from the Life, by Youths under the Age of twenty; to be produced on or before the ſecond *Tueſday* in *January* 1765, and determined in proportion to their Merits; fifteen Guineas.

To be made with Chalk, Pencil, Pen, or *Indian* Ink.

Drawings of Landſcapes.

133. For the beſt Drawings of Landſcapes after Nature, begun and finiſhed on the Spot, by Youths under the Age of nineteen; to be produced on or before the ſecond *Tueſday* in *November* 1764, and determined in proportion to their Merits; thirty Guineas.

Each Candidate muſt mention on the Back of his Drawing from whence he took his View; and the Drawings muſt be made with Chalk, Pen, *Indian* Ink, or Biſter.

Honorary Premiums for Drawings.

134, 135, 136. In order to promote a Love of the polite Arts, and excite Emulation among the Nobility, a Gold Medal will

will be given for the beſt original Drawing of any kind, made with Chalks, black Lead, Pen, *Indian* Ink, or Biſter; a Silver Medal for the ſecond in Merit; and a Silver Medal for the third in Merit; by young Gentlemen under the Age of twenty, Sons of Peers, or Peereſſes in their own Right, of *Great Britain* or *Ireland*; to be produced on or before the firſt *Tueſday* in *March* 1765.

137, 138, 139. The ſame Premiums will be given on the like Conditions to young Ladies, Daughters of Peers, or Peereſſes in their own Right, of *Great Britain* or *Ireland*.

140, 141, 142. A Gold Medal will be given for the beſt original Drawing of any kind, made with Chalks, black Lead, Pen, *Indian* Ink, or Biſter; a Silver Medal for the ſecond in Merit; and a Silver Medal for the third in Merit; by young Gentlemen under the Age of ſixteen, Sons of Peers, or Peereſſes in their own Right, of *Great Britain* or *Ireland*; to be produced on or before the firſt *Tueſday* in *March* 1765.

143, 144, 145. The ſame Premiums will be given on the like Conditions to young Ladies, Daughters of Peers, or Peereſſes in their own Right, of *Great Britain* or *Ireland*.

146. For the beſt *Deſign* of the Side of a Street, in length 500 Feet, containing 19 Houſes, fit for Gentlemen. The Figure, Diſpoſition, and Proportions of the Parts, Deſign in Architecture.

Parts, to be left to the Diſcretion of the Deſigner. The Deſign to be regular, the Parts well proportioned, and decorated in the *Greek* or *Roman* Stile. The Drawings to conſiſt of a Front Elevation of the whole, and a longitudinal and traverſe Section; and the Plans of all the different Stories of the Centre, and one of the End Houſes, with the Names and Uſe of each Room, and its Dimenſions written on the Plan; the whole to be accurately outlined, and properly ſhaded; by Perſons under the Age of thirty; to be produced on or before the firſt *Tueſday* in *February* 1765; thirty Guineas.

147. For the next in Merit; twenty Guineas.

148. For the next in Merit; ten Guineas.

Drawing in Architecture.

149 For the beſt Drawing of the Portico of St. *George*'s Church, *Hanover Square*; the Drawings to conſiſt of a Plan, one Elevation and a Section, done from an actual Meaſurement, accurately outlined, and properly ſhaded; each Drawing to be as large as half a Sheet of double Elephant Paper will admit of, with a Scale of ſuch Drawing; by Youths under the Age of eighteen; to be produced on or before the firſt *Tueſday* in *February* 1765; twenty Guineas.

N. B. All the Candidates muſt ſend in their Drawings without Frame or Glaſs, ſealed up and marked with the Number of the Claſs they belong to, and their Name and Place of Abode muſt be wrote on a Piece of Paper ſealed up, with a Letter or Mark

Mark corresponding to that on the Drawing, directed to the Chairman, and mentioning under the Direction of what Premium the Perſon ſending the Note is Claimant.

Hiſtorical Drawing.

150. For the beſt hiſtorical Drawing, the Subject to be taken from the *Greek* or *Roman* Hiſtory, being an original Compoſition of five or more human Figures, the Height of the principal Figure not leſs than eight Inches; by Perſons under the Age of twenty-five; to be made with Chalk, black Lead, Pen, *Indian* Ink, or Biſter, and produced on or before the firſt *Tueſday* in *February* 1765; twenty Guineas.

151. For the next in Merit; ten Guineas.

152. For the beſt hiſtorical Drawing, the Subject to be taken from the *Greek* or *Roman* Hiſtory, being an original Compoſition of five or more human Figures, the Height of the principal Figure not leſs than eight Inches; by Youths under twenty; to be made with Chalk, black Lead, Pen, *Indian* Ink, or Biſter, and produced on or before the firſt *Tueſday* in *February* 1765; ten Guineas.

153. For the next in Merit; five Guineas.

Medallion.

154. For the beſt Model of the Face and Reverſe of a Medallion, its Diameter not leſs than three Inches, by Youths under the Age of twenty-two; to be produced on or before the firſt *Tueſday* in *February* 1765; ten Guineas.

The Face to repreſent the City of *London* perſonified, with her Attributes, and the

the Reverſe the Figures of *Tame* and *Iſis* with their proper Attributes.

Medals.

155. For the beſt Copper Medal, the Size of an *Engliſh* Crown, which ſhall be executed the beſt in Point of Workmanſhip and Boldneſs of Relief, after a Deſign procured by the Candidate, and to be produced and approved of by the Society on or before the third *Tueſday* in *May*. The Medal and Dies to be delivered on or before the firſt *Tueſday* in *February* 1765; thirty Guineas.

156. For the next in Merit; twenty Guineas.

The Subject to be the Harbour of *Cherbourg*, deſtroyed *Auguſt* 8, 1758; or the Battle of *Plaſſy*, *June* 23, 1757, at the Option of the Candidates. Two Medals of each Die to be the Property of the Society.

157. For the beſt Copper Medal on the above Conditions, to be delivered at the above-mentioned Time, by Perſons under the Age of twenty-three; twenty Guineas.

158. For the next in Merit; fifteen Guineas.

The Subject to be the Defeat of the *French* Army, under the Command of General *Diſkeau*, by Sir *William Johnſon*, *September* 7, 1755; or the Defeat of the *French* Fleet off *Cape François*, *October* 21, 1757, at the Option of the Candidates. Two Medals of each Die to be the Property of the Society.

Baſſo Relievos in Clay.

159. For the beſt Baſſo Relievo, repreſenting *L. Quintius Cincinnatus* recalled from

from his Retirement to the Dictatorſhip, by Youths under the Age of twenty-five, being their own Compoſition; the Height of the principal Figure not leſs than fifteen Inches; to be produced on or before the firſt *Tueſday* in *February* 1765; twenty Guineas.

160. For the next in Merit, ten Guineas.

161. For the next in Merit, five Guineas.

162. For the beſt Baſſo Relievo in *Portland* or *Purbeck* Stone, by Artiſts under the Age of thirty, the Compoſition to be their own; the Subject to be *Curtius* devoting himſelf for his Country; the Height of the principal Figure not leſs than eighteen Inches; to be produced on or before the firſt *Tueſday* in *February* 1765; thirty Guineas. Ditto *Portland* Stone.

163 For the next in Merit, fifteen Guineas.

The Baſſo Relievos to remain two Months with the Society after the Determination.

164. For the beſt Models in Clay of an intire Figure or Figures, or Baſſo Relievos, by Youths under the Age of twenty, being their own Compoſition; to be produced as above, and determined in proportion to their Merits; fifteen Guineas. Model in Clay.

165. For the beſt Models in Clay, not leſs than twenty Inches high, from the *Bacchus* of *Michael Angelo* in the Duke of *Richmond*'s Gallery, by Youths under the Age of twenty-two; to be produced as above, and determined in proportion to their Merits; fifteen Guineas.

Models of Ornaments in Clay.

166. For the beſt original Compoſitions of Ornaments, conſiſting of Birds, Beaſts, Fruit, Flowers, or Foliage, modelled in Clay, by Youths under the Age of twenty-two; to be produced as above, and determined in proportion to their Merits; fifteen Guineas.

167. For the beſt Models of Ornaments in Clay, conſiſting of Birds, Beaſts, Fruit, Flowers or Foliage, by Youths under the Age of nineteen; to be produced and determined as above; ten Guineas.

The Clay of all theſe Models muſt be left in its natural Colour, and quite dry when produced.

Ditto in Wax.

168. For the beſt Models in Wax of Figures of Beaſts or Birds, Fruit, Flowers or Foliage, (fit for Goldſmiths or any Workers in Metal) by Youths under the Age of twenty-one, taken from Nature, and not from Prints, Drawings, Models, or any fine Works; to be produced on or before the firſt *Tueſday* in *February* 1765; twenty Guineas.

Ditto in Wax by Girls.

169. For the beſt Models of Ornaments in Wax, conſiſting of Birds, Beaſts, Fruit, Flowers or Foliage, fit for any Trade or Manufacture, by Girls under the Age of twenty-one; twenty Guineas.

To be produced on or before the firſt *Tueſday* in *February* 1765.

Etchings by Youths.

170. For the beſt Etchings, copied from Prints of the *Viſchers*, not leſs than nine Inches by ſix, each Compoſition to be larger than the Original, repreſenting Landſcapes with Figures, by Youths under the Age of twenty-one.

To

To be produced with the Plates on or before the ſecond *Tueſday* in *November* 1764, and determined in proportion to their Merits; twenty Guineas; and three Impreſſions to be taken from each of them for the Uſe of the Society.

171. For the beſt Etchings copied from Prints of the *Viſchers*, not leſs than nine Inches by ſix, each Compoſition to be larger than the Original, repreſenting Landſcapes with Figures, by Girls under the Age of twenty-one. Ditto by Girls.

To be produced with the Plates on or before the ſecond *Tueſday* in *November* 1764, and determined in proportion to their Merits; twenty Guineas; and three Impreſſions to be taken from each of them for the Uſe of the Society.

172. For the beſt Scraping in Metzotinto, of a Portrait from any Picture of which there is no Print, by Perſons under the Age of twenty-five; fifteen Guineas. Metzotintos by young Men.

173. For the next in Merit, ten Guineas.

The Pictures to be produced with the Plates on or before the ſecond *Tueſday* in *November* 1764, and three Impreſſions to be taken from each of them for the Uſe of the Society.

174. For the beſt Scraping in Metzotinto of a Portrait from any Picture of which there is no Print, by young Women under the Age of twenty-five; fifteen Guineas. Ditto by young Women.

175. For the next in Merit, ten Guineas.

The Pictures to be produced with the Plates on or before the ſecond *Tueſday* in *November* 1764, and three Impreſſions to be taken from each of them for the Uſe of the Society.

Engraving Landſcapes.

176. For the beſt Engraving of a Landſcape with Figures, after a Picture or Drawing of which there is no Print, not leſs than ſixteen Inches by twelve, by Perſons under the Age of twenty-four; twenty-five Guineas.

177. For the next in Merit, fifteen Guineas.

To be produced with the Plates on or before the ſecond *Tueſday* in *November* 1764, and three Impreſſions to be taken from each of them for the Uſe of the Society.

Engravings of Hiſtory-Pieces.

178. For the beſt Engraving of a Hiſtory Piece, conſiſting of not leſs than three human Figures, the principal one not under eight Inches in Height; to be produced on or before the laſt *Tueſday* in *January* 1765; forty Guineas.

179. For the next in Merit, twenty-five Guineas.

180. For the beſt Engraving of a Hiſtory Piece, conſiſting of not leſs than three human Figures (whole or half-lengths) the principal one not under ſeven Inches in Height; to be produced, with three Impreſſions for the Uſe of the Society, on or before the laſt *Tueſday* in *January* 1766; forty Guineas.

181. For the next in Merit, twenty-five Guineas.

182. For

182. For the beſt Engravings performed by Perſons under the Age of thirty, after a Picture in which there is at leaſt one human Figure, which Figure in the Engraving ſhall not be leſs than eight Inches high; to be produced on or before the laſt *Tueſday* in *January* 1765; twenty Guineas. Engravings of a human Figure or Figures,

183. For the ſecond in Merit, twelve Guineas.

184. For the third in Merit, eight Guineas.

185, 186, 187. The ſame Premiums to be continued 1766.

N. B. The Claimants for all the abovementioned Premiums muſt produce the Drawings with the Plates at the Time they make their Claims, and three Impreſſions taken from each of them for the Uſe of the Society.

The Claimants in 1766, as well as thoſe in 1765, may have begun their Engravings ſince the firſt of *January* 1764.

188. For the beſt Cameo engraved on an Onyx, repreſenting the Head of *Antinous* (a Caſt of which is in the Duke of *Richmond*'s Gallery) to be delivered, ſealed up, on or before the ſecond *Tueſday* in *November* 1764; ten Guineas. Cameo.

189. For the next in Merit, five Guineas.

190. For the beſt Cameo engraved on an Onyx, repreſenting the *Antinous*, (a Caſt of which is in the Duke of *Richmond*'s Gallery) to be delivered, ſealed up, on or before the ſecond *Tueſday* in *November* 1764; twenty Guineas.

191. For the next in Merit, ten Guineas.

Intaglios.

192. For the beſt Intaglio engraved on a Cornelian, repreſenting the Head of the *Ganymede* in the Gallery of the Duke of *Richmond*, to be delivered, ſealed up, on or before the ſecond *Tueſday* in *November* 1764; ten Guineas.

193. For the next in Merit, five Gnineas.

194. For the beſt Intaglio engraved on an oval red Cornelian, repreſenting the *Dancing Faun* in the Duke of *Richmond*'s Gallery, by Perſons under the Age of twenty-eight; to be delivered, ſealed up, on or before the ſecond *Tueſday* in *November* 1764; twenty Guineas.

195. For the next in Merit, ten Guineas.

The Gems to be left with the Society one Month, and three Impreſſions in Sulphur to be taken from the Intaglios for the Uſe of the Society.

Paſtes.

196. For the greateſt Number of Caſts or Impreſſions in Glaſs, commonly called Paſtes (not leſs than thirty) the moſt varied, compounded, and perfect both in Colours and Subjects, and neareſt in Excellence to antique Paſtes, as well Cameos as Intaglios; to be produced on or before the ſecond *Tueſday* in *November* 1764; twenty Guineas.

197. For the next greateſt Number (not leſs than twenty) ten Guineas.

A Catalogue of their Subjects is to be delivered in together with the Paſtes; and no

no Candidate will be allowed to exhibit the ſame identical Paſtes more than once.

The Caſts or Impreſſions to be left with the Society one Month, and then to be returned to the Proprietors.

198. For caſting in Bronze the beſt Figure or Group, and repairing the ſame in the beſt Manner, if a ſingle Figure not leſs than ten Inches high, and if a Group not leſs than twelve Inches; to be brought in repaired, on or before the firſt *Tueſday* in *February* 1765; forty Guineas. Bronzes.

199. For the next in Merit, twenty Guineas.

It is not expected that the Caſting and Repairing be the Work of a ſingle Perſon. The Caſts to be ſhewn to the Society before they are begun to be repaired.

The Bronze which gains the Premium to be left with the Society one Month.

200. For the beſt original hiſtorical Picture in Chiaro Oſcuro, the Subject to be taken from the *Greek* or *Roman* Hiſtory, containing five or more human Figures, the Height of the principal Figure not leſs than fifteen Inches, by Perſons under the Age of twenty-eight; twenty-five Guineas. Hiſtorical Pictures in Chiaro Oſcuro.

201. For the next in Merit, fifteen Guineas.

To be produced on or before the ſecond *Tueſday* in *March* 1765.

202. For the beſt original hiſtorical Painting in Enamel, on a Plate not leſs than three Inches by two and a half, containing Painting in Enamel.

taining not fewer than three human Figures; fifty Guineas.

203. For the next in Merit, twenty-five Guineas.

Proof muſt be made to the Satisfaction of the Society, that the whole of the Picture was painted in *England*, and ſince the firſt of *January* 1764.

N. B. It is required that the Picture be fired by the Claimant only.

The Pictures to be delivered in on or before the firſt *Tueſday* in *January* 1765.

Paintings of Sea-Pieces.

204. For the beſt original Sea-piece on a Canvas, five Feet ſix Inches in Length, and three Feet and a half in Height; fifty Guineas.

205. For the next in Merit, twenty-five Guineas.

206. For the next in Merit, ten Guineas.

To be produced on or before the ſecond *Tueſday* in *March* 1765; and thoſe which gain the Premiums to remain with the Society two Months after the Deciſion.

Hiſtory and Landſcape Painting.

207. For the beſt original hiſtorical Picture, the Subject to be taken from the *Britiſh* or *Iriſh* Hiſtory, containing not leſs than three human Figures as large as the Life; one hundred Guineas.

208. For the next in Merit, fifty Guineas.

Proof muſt be made to the Satisfaction of the Society, that the whole of each Picture was painted in *England*, and ſince the firſt of *January* 1764.

209. For

209. For the beſt original Landſcape on a Canvas, ſix Feet four Inches long, and four feet ſix Inches high; fifty Guineas.

210. For the ſecond in Merit, twenty five Guineas.

211. For the third in Merit, ten Guineas.

Proof muſt be made to the Satisfaction of the Society, that the whole of each Picture was painted in *England*, and ſince the firſt of *January* 1764.

The Pictures to be delivered without Frames to the Regiſter of the Society on or before the ſecond *Tueſday* in *March* 1765; and thoſe which gain Premiums muſt remain with the Society two Months after the Deciſion.

212. For the beſt original Statue of a naked Figure, as large as the Life, wrought in white Marble; to be produced on or before the laſt *Tueſday* in *March* 1765; one hundred and forty Guineas. **Statues in Marble.**

213. For the next in Merit, eighty Guineas.

214, 215. The like Premiums will be given for the beſt original Statues, to be produced on or before the laſt *Tueſday* in *March* 1766.

216. For the beſt Baſſo Relievo wrought in white Marble, being an original Compoſition of five or more human Figures; the Height of the principal Figure not leſs than twelve Inches; to be produced on or before the laſt *Tueſday* in *March* 1765; fifty Guineas. **Baſſo Relievos in Marble.**

217. For the next in Merit, twenty-five Guineas.

218, 219. The like Premiums will be given for Baſſo Relievos in Marble, on the above Conditions; to be produced on or before the laſt *Tueſday* in *March* 1766.

Proof muſt be made to the Satisfaction of the Society, that the whole of each Statue and Baſſo Relievo was executed in *England*, thoſe which are ſent in Claim of the Premiums in 1765, ſince the firſt of *January* 1763; and thoſe which are ſent in Claim of the Premiums in 1766, ſince the firſt of *January* 1764; and thoſe Statues and Baſſo Relievos which gain the Premiums, ſhall remain with the Society two Months after the Deciſion.

Survey of Counties.

220. The Society propoſes to give a Sum not exceeding one hundred Pounds, as a Gratuity to any Perſon or Perſons, who ſhall make an accurate Survey of any County, upon the Scale of one Inch to a Mile, the Sea Coaſts, and the Bearings of the Head Lands from each other, in all Maritime Counties, to be correctly laid down, together with the Latitudes and Longitudes; and they deſire to be underſtood, that they do not intend by this Advertiſement to bind themſelves to any particular Time for paying of the ſaid Gratuity, that they may be better able to procure ſatisfactory Proofs of the Merit of ſuch Performance; and if any Perſon or Perſons do propoſe to make ſuch Survey, they are deſired to ſignify their particular Intentions on or before the ſecond *Tueſday* in

in *November* next, that the Society may not engage in greater Expences than ſhall be found convenient.

221. As a further Encouragement, the Surveyor that will give an exact and accurate Level and Section of the Rivers, (in any County ſurveyed) that are capable of being made navigable, ſhall be intitled to an additional Gratuity.

N. B. A Candidate being detected in any diſingenuous Methods to impoſe on the Society, will forfeit the Premium for which he is a Competitor, and be deemed incapable of obtaining any Premium for the future.

No Perſon who has gained the firſt Premium in any Claſs will be admitted a Candidate in a Claſs of an inferior Age; and no Candidate ſhall receive more than one Premium in one Year; nor will they who for two ſucceſſive Years ſhall gain the firſt Premium in any one Claſs, be ever again admitted as Candidates in that Claſs.

Perſons to whom Premiums ſhall be adjudged, will be expected to give ſatisfactory Proofs, that the Performances by them produced are intirely their own without Aſſiſtance.

The Candidates for Etchings and Drawings ſhall give Proof of their Abilities before the Committee, or ſuch Perſon or Perſons as they ſhall appoint, except the Candidates at the Academy in St. *Martin's-Lane.*

PREMIUMS FOR ENCOURAGING AND IMPROVING MANUFACTURES.

Manufactures from the Plantain Tree.

Whereas the Stem of the *Aſiatic* and *American* Fruit-bearing Plantain, affords three Sorts of fibrous Materials which reſemble Hemp, hard Silk, and Cotton, all which have been experimentally found capable of being worked into various Sorts of Manufactures, and among others into Cordage, Fuſtian, Lawn, Knitting, Gauſe, Blond Lace, and excellent Candlewicks; ſundry Specimens of which Manufactures may be ſeen in the Hands of the Regiſter of the Society.

222. It is therefore propoſed to give a Premium of thirty Pounds to the Perſon or Perſons who ſhall, on or before the firſt *Tueſday* in *January* 1765, produce to the Society the largeſt Quantity, and greateſt Variety of the beſt and moſt merchantable Commodities, manufactured from the coarſer Part of the ſaid fibrous Material reſembling Hemp.

223. And alſo a Premium of ſixty Pounds to the Perſon or Perſons who ſhall, on or before the ſaid Time, produce to the Society the largeſt Quantity, and greateſt Variety, of the beſt and moſt merchantable Commodities, manufactured from the ſecond Sort of the ſaid fibrous Material reſembling hard Silk.

224. And alſo a Premium of forty Pounds to the Perſon or Perſons who ſhall, on or before

before the ſaid Time, produce to the Society the largeſt Quantity, and greateſt Variety, of the beſt and moſt merchantable Commodities, manufactured from the third Sort of the ſaid fibrous Material reſembling Cotton.

225. Alſo a Premium of eighty Pounds to the Perſon or Perſons who ſhall, on or before the ſaid Time, produce to the Society the largeſt Quantity, and the greateſt Variety, of the beſt and moſt merchantable Commodities manufactured from the aforeſaid Materials, by a Mixture of two or all of the before-mentioned Sorts, either with one another, or with other Materials.

Each Premium to be divided among the Claimants in each Claſs, in proportion to their reſpective Merits.

N. B. Each Candidate muſt produce, together with their Commodities on which they found their Claim, Samples of the ſeveral raw Materials whereof their Manufactures were made.

Paper for Copper Plates.

226. For making three Reams of Paper equal to the *French* Paper, proper for receiving the beſt Impreſſions of Copper Plates; to be produced on or before the firſt *Tueſday* in *February* 1765; fifty Pounds.

227. For making three Reams of Paper neareſt in Quality to the *French* Paper, proper for receiving the beſt Impreſſions of Copper Plates; to be produced on or before the firſt *Tueſday* in *February* 1765; twenty-five Pounds.

A Certificate to the Satisfaction of the Society

Society will be required, that the Paper was made in *England* or *Wales*.

Point Lace. 228. For the making the fineſt Pair of Men's Ruffles and Frill, made compleat in Imitation of *Bruſſels* Point Lace; each Ruffle to be not leſs in Length than forty-two Inches, the Breadth in the wideſt Part to be no leſs than two Inches and three quarters, and in the narroweſt Part not to be leſs in Width than two Inches; ſixty Guineas.

N. B. The Elegance of the Pattern, Fineneſs of the Ground, Clearneſs of the open Work, and Lightneſs of the Flowers, to determine the Preference; and the ſaid Premium of ſixty Guineas to be divided among the Candidates in proportion to their Merits.

No Candidate to receive more than twenty Guineas.

To be produced on or before the firſt *Tueſday* in *February* 1765.

The Works which gain Premiums to remain in the Society's Room one Month after the Determination, and then to be returned to the Owners.

N. B. A ſatisfactory Certificate muſt be produced by the reſpective Candidates, that the whole of the Performance was actually made in *England* by the Claimants after the firſt of *April* 1764.

Quilting in the Loom. For the greateſt Improvement in Quilting in the Loom, in Imitation of *Marſeilles* or *India* Quilting, either in Silk, Cotton, or Linen.

229. To

229. To any Perſon or Perſons who ſhall, on or before the ſecond *Tueſday* in *December* 1764, produce to the Society a Quantity of the ſaid Quilting, not leſs than ſeventy Yards in Length, and not leſs than three Quarters and a half wide, made in *England*; fifty Pounds.

The Premium to be determined by the beſt in Quality, the greateſt Width, and cheapeſt in Price; the Perſon obliging himſelf to ſupply a Quantity, not leſs than two hundred Yards, at the ſame Price given in, if required.

N. B. Proof will be required to the Satisfaction of the Society, that the ſaid Quilting was made ſince the firſt of *April* 1764.

A Yard of each Piece which gains the Premium to remain the Property of the Society.

230. To the Perſon who ſhall produce at the ſame Time, not leſs than fifty Yards of the ſaid Quilting; to be determined as above; thirty Pounds.

N. B. The Conditions as above; the Candidate gaining the Premium, obliging himſelf to furniſh a Quantity, not leſs than one hundred and forty Yards, if required.

231. To the Perſon who ſhall produce at the ſame Time, not leſs than forty Yards of the ſaid Quilting; to be determined as above; twenty Pounds.

N. B. The Conditions as above; the Candidate gaining the Premium obliging himſelf to furniſh a Quantity, not leſs than ſeventy Yards, if required.

232. To

Quilting Woollen in the Loom.

232. To any Perſon or Perſons who ſhall, on or before the ſecond *Tueſday* in *December* 1764, produce to the Society a Quantity of Woollen quilted in the Loom, in the Manner of *Marſeilles* or *India* Quilting, not leſs than fifty Yards in Length, and not leſs than three Quarters wide, made in *England*; fifty Pounds.

The Premium to be determined by the beſt in Quality, the greateſt Width, and cheapeſt in Price; the Perſon obliging himſelf to ſupply a Quantity, not leſs than two hundred Yards, at the ſame Price given in, if required.

N. B. Proof will be required to the Satisfaction of the Society, that the ſaid Quilting was made ſince the firſt of *April* 1764.

A Yard of the Piece which gains the Premium to remain the Property of the Society.

233. To the Perſon who ſhall produce at the ſame Time, not leſs than thirty Yards of the ſaid Quilting; to be determined as above; thirty Pounds.

N. B. The Conditions as above; the Candidate gaining the Premium obliging himſelf to furniſh a Quantity, not leſs than one hundred and forty Yards, if required.

234. To the Perſon who ſhall produce at the ſame Time, not leſs than twenty Yards of the ſaid Quilting; to be determined as above; twenty Pounds.

N. B. The Conditions as above; the Candidate gaining the Premium obliging himſelf to furniſh a Quantity, not leſs than ſeventy Yards, if required.

235. For

235. For the beſt Improvement in Spinning Wheels, where the Thread is guided by the Fingers only, and adapted for ſpinning either Wool, Cotton, Flax or Silk; in which Cheapneſs and Simplicity in the Conſtruction will be conſidered as Part of its Merit; to be produced on or before the firſt *Tueſday* in *February* 1765; fifty Pounds. Spinning Wheels.

236. For the next beſt, twenty Pounds.

237. To every Perſon who ſhall ſend or produce to the Society, two Dozen of Chip Hats made by him or her, the ſame being judged neat, light, and ſtiff, and after the Manner of the *Italian* Hats; three Guineas. Chip Hats.

N. B. If there are more than ſeven Candidates, then the Sum of twenty-one Guineas to be divided among them according to the Quality and Cheapneſs; the Hats muſt be made after the firſt Day of *April* 1764, and delivered to the Society on or before the firſt *Tueſday* in *January* 1765.

The Candidate whoſe Hats are adjudged to be the beſt, ſhall receive two Guineas extraordinary; the Society retaining half a Dozen of the ſaid Hats, which gain the above additional Premium.

In Caſe of an Equality in Goodneſs, the Cheapneſs to determine the additional Premium.

Every Candidate is to mention the Prices of the Hats ſent in, and, if required, is to furniſh a Quantity, not leſs than fifty Dozen, at the ſame Rate, before he or ſhe can receive the Premium.

Cleanſing Brown Oſnaburgs.

238. To the Perſon who ſhall reveal to this Society, on or before the firſt *Tueſday* in *December* 1764, the cheapeſt and moſt effectual Method of cleanſing or whitening the Flax, for making that Kind of *Britiſh* or *Iriſh* Linen, called Brown Oſnaburgs, ſo as to be of the ſame Colour as the foreign Brown Oſnaburgs; one hundred Pounds.

N. B. A Quantity of the Flax cleanſed or whitened according to the Method propoſed, (not leſs than twenty Pounds) muſt be produced to the Society for Examination and Trial; and the Method muſt be practicable without impairing the Strength of the Linen when manufactured, and not increaſe the Expence, ſo as to cauſe any material Alteration in the Price.

Fine Linen Yarn.

For fine Linen Yarn fit for Lace or Number Thread.

239. To every Girl under eighteen Years of Age, who ſhall produce to the Society two Pounds weight of the above Thread, ſpun by themſelves, the Quality being judged good and merchantable; three Guineas.

N. B. If there are more than ten Candidates, then thirty Guineas to be divided among them, according to the Evenneſs and Fineneſs of the Thread; the ſame to be ſpun after the firſt of *April* 1764, and produced to the Society on or before the firſt *Tueſday* in *February* 1765.

An Ounce of each of the Parcels which gain Premiums to remain the Property of the Society.

Fine Linen Yarn fit for Lace or Number Thread, by any Women above eighteen

teen Years of Age, ſpun entirely by themſelves after the firſt of *April* 1764; and to be produced on or before the firſt *Tueſday* in *February* 1765.

240. For any Quantity, (not leſs than five Pounds weight) the fineſt and beſt in Quality; twelve Guineas.

241. For the ſecond beſt, (not leſs than four Pounds weight) eight Guineas.

242. For the third beſt, (not leſs than three Pounds) five Guineas.

One Ounce of each of the Parcels which gain Premiums to remain the Property of the Society.

N. B. Any Perſon deſiring to be ſupplied with the Form of a Certificate for the Premiums relating to Manufactures, the ſame may be had by applying by Letter or otherways to the Regiſter, at the Society's Office in *London*.

Improvement of the Stocking Frame.

243. The Society will give to the Perſon who ſhall make the greateſt Improvement in the Stocking Frame, one hundred Pounds.

To be produced on or before the firſt *Tueſday* in *February* 1765.

N. B. Simplicity in the Conſtruction will be conſidered as Part of its Merit.

Machine for winding and doubling Worſted, Cotton, or Linen Yarn.

244. To the Perſon who ſhall invent the beſt and moſt ſimple portable Machine, for winding and doubling Worſted, Cotton, or Linen Yarn, not leſs than twelve Threads at one Time; fifty Pounds.

245. For the next in Merit, twenty-five Pounds; to be produced on or before the firſt *Tueſday* in *February* 1765.

Fine Broad Cloth fit for the Southern Markets.

Whereas notwithſtanding the manifeſt Superiority of the beſt *Engliſh* Broad Cloths, there is a kind of fine Cloths in much Demand at ſeveral foreign Markets, and particularly thoſe of the Southern Countries of *Europe*, eſpecially of the following Colours, *viz.* Scarlet, Black, Blue, Green, and White; the chief recommendatory Qualities of which Cloths are Fineneſs, Lightneſs, a Spungineſs of Texture that ſerves effectually to imbibe the Dyes; ſo ſmall a Degree of Preſſure as will not injure the Colours, or occaſion Spots from Rain, and a peculiar kind of Liſt which is eſſential in ſome Uſes; the Society, from a Deſire of contributing all Means in their Power for extending our moſt valuable Commerce in exported Manufactures, do offer the following Premiums, on the Conditions annexed.

246. To the Perſon, or Perſons (being Partners in Trade) who ſhall, on or before the firſt Day of *December* 1765, have made and ſold the greateſt Number of Pieces, not leſs than thirty, of ſuch Cloths as are above deſcribed, and according to the Patterns delivered; each Piece to be as wide as the Pattern, and of the uſual Length of Broad Cloth; one hundred Pounds.

247. To the Perſon, or Partnerſhip, who ſhall have made and ſold the next greateſt Number of ſuch Pieces, not leſs than twenty, in like manner; ſixty Pounds.

248. To the Perſon, or Partnerſhip, who ſhall have made and ſold the third greateſt

Number of Pieces, not leſs than ten; in like manner; forty Pounds.

Satisfactory Certificates of the making and ſelling of the ſaid Cloths, with the Names of the Purchaſers, the Dates of Sales, and the Prices ſold at; alſo, a Piece of Cloth (for the Society's Inſpection only) from each Candidate, dyed either Scarlet or Black, and properly preſſed, muſt be ſent in on or before the ſecond *Tueſday* in *December* 1765.

N. B. Patterns of thoſe Kinds of Cloths, for which theſe Premiums are offered, are ready to be delivered by the Regiſter of the Society at their Office in the *Strand*. But as the Nature of Markets may make an Aſſortment of Qualities requiſite, the Candidates are hereby informed, that the Society allows of varying the Qualities of their Cloths for the ſake of aſſorting them, provided the whole Extent of the Variations in Pieces do not exceed the Limits of two Shillings *per* Yard: However, the Pieces ſent in for Inſpection muſt be of the beſt Quality.

Knitting Thread Lace.

249. For the greateſt Quantity of Thread Lace, not leſs than ſix Yards in length, nor leſs than two Inches and a half in Width, knit with Needles, and made by one Perſon; the Goodneſs, Clearneſs, and Fineneſs of the Work, and Beauty of the Pattern, to determine the Preference; thirty Guineas.

The above thirty Guineas to be divided according to the Merit of the Candidates; and

and no Candidate to have more than ten Guineas; to be produced on or before the firſt *Tueſday* in *January* 1765.

Knitting Mitts.

250. For the greateſt Quantity of Mitts made of Thread, in Imitation of Lace, and made with Knitting Needles, fit for Womens Wear; not leſs than one dozen Pair; each Pair to be not leſs than 14 Inches in Length, made by one Perſon; the Goodneſs, Clearneſs, and Fineneſs of the Work, and Beauty of the Pattern, to determine the Preference; twenty Guineas.

The whole Sum to be divided in proportion to the Merit; and no Candidate to be intitled to more than five Guineas; to be produced on or before the firſt *Tueſday* in *January* 1765.

N. B. The Perſons who gain any of the above Premiums to leave one Yard of the Lace, and one Pair of Mitts, as the Property of the Society.

Glaſs Beads.

251. To the Perſon who ſhall produce to the Society, on or before the firſt *Tueſday* in *March* 1765, the greateſt Quantity and Variety of Glaſs Bugles or Beads, made in *England* or *Wales*, fit for the *African*, *American* and *Aſiatic* Trade; the neareſt in Goodneſs and Quality to thoſe imported from *Italy*, and which may be afforded as cheap for Exportation; not leſs than one hundred and half weight; fifty Guineas.

252. For the next greateſt Quantity, not leſs than one hundred weight; twenty Guineas.

Samples of Beads may be had at the Society's

ciety's Office in the *Strand*; but the Candidates are not confined to Figure or Colour.

PREMIUMS FOR INVENTIONS AND IMPROVEMENTS IN MECHANICS.

Engine for poliſhing Plate Glaſs, Marble, &c.

253. For the beſt effectual Mill or Engine, to be erected in *London*, or any where within twelve Miles of the *Royal Exchange*, to perform by Horſe, Wind, or Water, the grinding and poliſhing of Plate Glaſs, or the brightening or otherwiſe beneficially ornamenting or manufacturing Caſt or Plate Iron for Chimney Pieces, Jaumbs, Slabs, &c. or for ſawing and poliſhing Marble, which ſhall do in the compleateſt Manner the greateſt Quantity of Work in the ſhorteſt Time; ſeventy Pounds.

254. For the ſecond beſt, fifty Pounds.

255. For the third beſt, thirty Pounds.

No Claimant for theſe Premiums will be admitted, unleſs his Mill ſhall be finiſhed and ſet to Work on or before the firſt Day of *December* 1764; of which Notice in Writing, with an Eſtimate of the Expence, ſhall be given to the Society on or before the aforeſaid Day; but no Candidate ſhall receive his Premium, nor will the Society finally determine their Merits, till each Mill or Engine ſhall have been worked during three Months following the Times reſpectively that each Candidate gave Notice that his Engine was ready for Tryal.

N. B. Among the Merits of each Mill

or

or Engine will be conſidered the Extent of its Application; as ſome Claimants may confine their Intentions to ſome one of the above-mentioned Purpoſes; and others may combine two or more of them together.

Madder Mill.

256. To the Perſon who ſhall produce to the Society, on or before the ſecond *Wedneſday* in *December* 1764, the beſt Directions with a compleat Model of a Mill for grinding, as well as Inſtructions for ſorting Madder Roots after they have been dried, ſo as to make the ſame fit for Market; fifty Pounds.

Machine for extracting Water out of Ships.

257. To the Perſon who ſhall make, and prove by actual Experiment on board of ſome Ship in the River *Thames*, to the Satisfaction of the Society, on or before the firſt *Tueſday* in *March* 1765, the beſt Pump, Engine, or other Machine for extracting Water out of Ships, to be eſſentially ſuperior to the Chain Pump, or any other Engine now known or in Uſe, as well for the Expedition of Work as for the ſaving of the Labour of Men; and in which Simplicity will be conſidered as a material Part of its Merit; one hundred Pounds.

Note, That all Models which do at any Time obtain Premiums, are to remain with and be the Property of the Society; and no Premium will in any Caſe be given, unleſs the Performance be deemed by the Society to have ſufficient Merit to deſerve Encouragement; and the Society reſerve to themſelves the Power of giving in all Caſes, ſuch Part only of any Premium as the

Performance

Performance ſhall be by them judged to deſerve.

PREMIUMS OFFERED FOR THE ADVANTAGE OF THE BRITISH AMERICAN DOMINIONS.

Raiſins.

258. To the Perſon in any of our *American* Colonies who ſhall firſt raiſe and cure from his own Plantation, and import into the Port of *London*, within ſix Years from the 25th of *March* 1759, five hundred Pounds weight of good Raiſins; fifty Pounds.

A Certificate under the Hands of two or more Juſtices of the Peace reſiding in the County, or of the Miniſter and Churchwardens of the Pariſh where ſuch Raiſins were raiſed and cured, ſetting forth that the ſaid Raiſins were raiſed and cured at the Place mentioned therein, and ſuch Certificate backed or counter-ſigned by the Governor or chief Magiſtrate of the Colony, will be expected by the Society at the Time the Premium is claimed.

Wines.

259. As producing Wines in our *American* Colonies will be of great Service to thoſe Colonies, and alſo to this Kingdom, it is propoſed to give to that Planter, in any of our ſaid Colonies, who ſhall firſt produce (within ſeven Years from the fifth Day of *April* 1758) from his own Plantation, five Tons of White or Red Wine, made of Grapes, the Produce of the Colonies only, and ſuch as in the Opinion of competent

Judges appointed by the Society in *London* ſhall be deemed deſerving the Reward, not leſs than one Ton thereof to be imported at *London*; one hundred Pounds.

A Certificate under the Hands of two or more Juſtices of the Peace reſiding in the County, or of the Miniſter and Churchwardens of the Pariſh where ſuch Wine was made, ſetting forth that the Wine was grown and made at the Place mentioned therein, and that the Remainder of the Wine is equally good with that imported, and ſuch Certificate backed or counter-ſigned by the Governor or chief Magiſtrate of the Colony, will be expected by the Society at the Time the Premium is claimed.

N. B. For the Cultivation of Vines, and the making of Wine in different Countries, ſee *Miller*'s Dictionary, Edit. 1759.

Cinnamon Tree.

260. The true Cinnamon Tree having been found to grow and produce good Cinnamon in the Iſland of *Guadaloupe*, and there being no Doubt but that, under the ſame Circumſtances of Soil and Situation between the Tropics, it would proſper equally well in other Parts of his Majeſty's Colonies; the Society do offer to the Perſon who ſhall, in any of his Majeſty's Colonies, within five Years from the Date hereof in 1761, raiſe or plant, cultivate and properly ſecure, the greateſt Number of Cinnamon Trees, (not leſs than two hundred) one hundred Pounds.

261. And under the like Circumſtances for

for the next greateſt Quantity, (not leſs than one hundred) fifty Pounds.

Each Claimant for theſe Premiums will be required to produce, within ſix Months after the Expiration of the ſaid five Years reſpectively, a Certificate under the Hand of the Governor of the Colony, that a ſufficient Proof had been made before him, that the Number of Trees mentioned in the ſaid Certificate are under actual Improvement and Cultivation.

Iron from black Sand in America.

262. For the greateſt Quantity of merchantable Bar-iron, made of the black Sand found in *America*, and imported into the Port of *London* on or before the twenty-fifth of *December* 1764, (not leſs than fifty Tons) one hundred Pounds.

263. For the ſecond greateſt Quantity, (not leſs than thirty Tons) ſixty Pounds.

264. For the third greateſt Quantity, (not leſs than twenty Tons) forty Pounds.

265, 266, 267. The ſame Premiums will be given for Iron from black Sand in *America*, imported in the Year 1765.

Pot-Aſh.

268. For every Ton of merchantable Pot-Aſh, made in any of his Majeſty's Dominions in *America*, imported into the Port of *London* within the Year 1764; four Pounds; except the ſeveral Claims ſhall amount to a greater Sum than four hundred Pounds, in which Caſe the ſaid four hundred Pounds ſhall be divided amongſt the Claimants in proportion to the reſpective Quantities imported by each.

Pearl-Aſh.

269. For every Ton of merchantable

Pearl-Aſh, made in any of his Majeſty's Dominions in *America*, imported into the Port of *London* within the Year 1764; four Pounds; except the ſeveral Claims ſhall amount to a greater Sum than four hundred Pounds, in which Caſe the ſaid four hundred Pounds ſhall be divided amongſt the Claimants, in proportion to the reſpective Quantities imported by each.

270, 271. The ſame Premiums will be given for Pot-Aſh and Pearl-Aſh imported in the Year 1765.

Cochineal.

272. For the greateſt Quantity of good merchantable Cochineal, (not leſs than twenty-five Pounds weight) that ſhall be produced in, and imported from the *Bahama* Iſlands into the Port of *London*, between the 25th of *April* 1762, and the 25th of *April* 1765; one hundred Pounds.

273. For the ſecond greateſt Quantity, (not leſs than twenty Pounds weight) ſixty Pounds.

274. For the third greateſt Quantity, (not leſs than fifteen Pounds weight) forty Pounds.

275. For the fourth greateſt Quantity, (not leſs than ten Pounds weight) twenty Pounds.

276. For the fifth greateſt Quantity, (not leſs than five Pounds weight) ten Pounds.

277, 278, 279, 280, 281. The like Premiums will be given, upon the ſame Terms and Conditions, for Cochineal produced in, and imported from the Provinces of *Georgia*, *South Carolina*, and *North Carolina*,

Carolina, conſidered as one Diſtrict, and alſo from the Iſland of *Jamoica*.

282, 283, 284, 285, 286. The like Premiums will be given for Cochineal, imported into the Port of *London* between the 25th of *April* 1765, and the 25th of *April* 1766, from *Jamaica*, the other *Weſt-India* Iſlands, and his Majeſty's Dominions in *North America*, conſidered as three other ſeparate Diſtricts.

287. For the greateſt Quantity of good merchantable Sturgeon, (not leſs than fifty Kegs) each Keg containing five Gallons, that ſhall be cured in, and imported from any of the *Britiſh* Colonies upon the Continent of *North America* into the Port of *London*, between the ſecond *Tueſday* in *December* 1763, and the ſecond *Tueſday* in *December* 1764; fifty Pounds. Sturgeon.

288. For the next greateſt Quantity, (not leſs than thirty Kegs) as above; twenty-five Pounds.

289, 290. The ſame Premiums will be given for Sturgeon imported between the ſecond *Tueſday* in *December* 1764, and the ſecond *Tueſday* in *December* 1765.

291. For the greateſt Quantity of good merchantable Raw Silk, (not leſs than one hundred Pounds weight) produced in, and imported from any of the *Britiſh American* Colonies, (*Georgia*, *South Carolina*, *North Carolina*, *Connecticut*, and *Pennſylvania* excepted, thoſe Colonies having a particular Premium) into the Port of *London*, between Raw Silk.

the

the firſt of *January* 1762, and the firſt of *January* 1765; one hundred Pounds.

292. For the next greateſt Quantity, (not leſs than fifty Pounds weight) fifty Pounds.

Scammony. 293. For the greateſt Quantity of good merchantable Scammony, (not leſs than ten Pounds weight) that ſhall be produced in, and imported from any of the *Britiſh* Colonies in *America* into the Port of *London*, between the firſt of *January* 1763, and the firſt of *January* 1765; fifty Pounds.

294. For the next greateſt Quantity, (not leſs than five Pounds weight) twenty-five Pounds.

295, 296. The ſame Premiums will be given for Scammony imported from any of the *Britiſh* Colonies in *America*, between the firſt of *January* 1765, and the firſt of *January* 1766.

297, 298. The ſame Premiums will be given for Scammony imported from any of the *Britiſh* Colonies in *America*, between the firſt of *January* 1766, and the firſt of *January* 1767.

Opium. 299. For the greateſt Quantity of Opium, equal in Goodneſs to the beſt *Turkey* Opium, (not leſs than ten Pounds weight) that ſhall be produced in, and imported from any of his Majeſty's Dominions in *America* into the Port of *London*, between the 25th of *March* 1764, and the 25th of *March* 1765; one hundred Pounds.

300. For

300. For the next greateſt Quantity, (not leſs than five Pounds weight) fifty Pounds.

301, 302. The ſame Premiums will be given for Opium imported between the 25th of *March* 1765, and the 25th of *March* 1766.

303. For the greateſt Quantity of good merchantable Silk Graſs, in a fit State for Manufacture, (not leſs than one Ton weight) that ſhall be collected by any of his Majeſty's Subjects in that Part of *America* called the *Weſt-Indies*, and imported from thence into the Port of *London*, between the 25th of *March* 1764, and the 25th of *March* 1765; one hundred Pounds. Silk Graſs.

304. For the ſecond greateſt Quantity, (not leſs than one thouſand Pounds weight) fifty Pounds.

305. For the third greateſt Quantity, (not leſs than five hundred Pounds weight) twenty-five Pounds.

306. For the greateſt Quantity of good merchantable Safflower, (not leſs than fifty Pounds weight) that ſhall be produced in, and imported from any of the *Britiſh* Colonies in *America* into the Port of *London*, between the firſt of *January* 1764, and the firſt of *January* 1765; fifty Pounds. Safflower.

307. For the next greateſt Quantity, (not leſs than twenty-five Pounds weight) twenty-five Pounds.

The ſeveral Requiſites contained in the foregoing Articles, are to be aſcertained by the following Proofs, and in the following Manner, viz.

Firſt,

Firſt, by a Certificate under the Hand and Seal of any known Magiſtrate, or other public Officer of the County, Pariſh, Precinct, Townſhip, or other Diviſion of the Iſland or Colony, within which Pariſh, County, or other Diviſion, the Article for which this Premium is claimed has been produced, that the ſaid Article, expreſſing the Quantity and the Plantation whereon produced, is, of his own Knowledge, or has been proved before him to have been, the actual Produce of ſuch Iſland, or Colony, or County, Pariſh, or other Diviſion thereof, between the Times ſpecified in each Advertiſement.

Secondly, by a Certificate under the Hand and Seal of the proper Officer of the Port in the Plantations in which ſuch Article ſhall be ſhipped for Exportation, that the ſaid Article, expreſſing the Quantity, has been actually entered with him for Exportation to *Great Britain* as the Produce of the ſaid Plantations.

Thirdly, a Certificate under the Hand and Seal of the proper Officer of the Port of *London*, that ſuch Article, expreſſing the Quantity, has been actually imported from the Plantations, expreſſing the Iſland or Colony from whence imported.

N. B. The Goodneſs of the Article for which the Premium is claimed, muſt be proved by a Certificate under the Hand and Seal of ſome well known Merchant or Broker, dealing in the Article for which the Premium is claimed, or by ſuch other

Experiment

Experiment or Examination as the Society ſhall judge neceſſary.

308. To the Perſon who ſhall, between the firſt of *April* 1764, and the firſt of *April* 1765, properly plant, and effectually fence, ſecure and cultivate the greateſt Number of Plants, (not leſs than one thouſand) of the true Logwood Tree, in any of the *Britiſh Bahama* Iſlands in *America*; one hundred Pounds. Logwood.

309. To the Perſon who ſhall, in like Manner, plant and ſecure the next greateſt Number, (not leſs than five hundred Plants) fifty Pounds.

310. A Premium of one hundred Pounds will be given for the greateſt Number, not leſs than five hundred Plants, of Olive Trees, of the ſame Species as thoſe from which the beſt *Italian* Oil is produced, properly planted, and effectually fenced, ſecured and cultivated within any of the *Britiſh* Colonies upon the Continent of *North America*, to the *Southward* of the River *Delāwar*, conſidered as one Diſtrict, between the twenty-fifth of *April* 1763, and the twenty-fifth of *April* 1765. Olive Trees.

311. And fifty Pounds for the next greateſt Quantity, not leſs than two hundred Plants.

312, 313. The ſame Premiums for Olive Trees are continued for the Year 1766.

314. A Premium of three hundred Pounds will be given to that Perſon who ſhall, on the firſt of *September* 1767, have or be poſſeſſed of a Vineyard or Plantation in any of he Colonies upon the Continent Vines for Raiſins.

of *North America*, *Southward* of the River *Delawar*, conſiſting of the greateſt Number of Vines, (not leſs than fifty) actually producing the true *Malaga* Grape, from which the beſt Raiſins are made.

315. And one hundred Pounds for a like Plantation or Vineyard, conſiſting of not leſs than twenty-five Plants, producing the ſaid Grapes.

316, 317. The ſame Premiums for Vines for Raiſins will be continued to the Year 1770, with the following Additional *N. B.*

N. B. It will be expected that the Claimants for the above Premiums ſhould, at the time of making the Claim, produce a Quantity (not leſs than ſix Pounds) of Raiſins, certified to have been actually produced from Vines for which the Premium is claimed.

Vines for Wines.

318. A Premium of two hundred Pounds will be given for the greateſt Number (not leſs than five hundred) of the Plants of the Vines, which produce thoſe Sorts of Wines now conſumed in *Great Britain*, which ſhall have been properly planted, and effectually fenced, ſecured and cultivated within any of the *Britiſh* Colonies upon the Continent of *North America*, to the *Northward* of the River *Delawar*, conſidered as one Diſtrict, between the firſt of *April* 1762, and the firſt of *April* 1767.

319. And fifty Pounds for the next greateſt Quantity, not leſs than one hundred Plants.

320, 321. The like Premiums will be given upon the ſame Conditions, for the greateſt

greateſt Number of Vines in like Manner planted and cultivated as above, within the ſame Time, in any of the *Britiſh* Colonies on the Continent of *North America*, to the *Southward* of the River *Delawar*, conſidered as one Diſtrict.

322, 323. And the ſame Premiums, for the greateſt Quantity in like Manner planted and cultivated within the ſame Time, in the *Bermuda* Iſlands.

N. B. The Perſon who ſhall be intitled to the Premium for making five Tons of Wine, as publiſhed in the Liſt of Premiums in 1761, ſhall not be intitled to theſe Premiums.

324, 325. The like Premiums will be given, upon the ſame Conditions, for the greateſt Number of Vines, which produce thoſe Sorts of Wines now conſumed in *Great Britain*, which ſhall have been properly planted, and effectually fenced, ſecured and cultivated within any of the *Britiſh* Colonies upon the Continent of *North America*, to the *Southward* of the River *Delawar*, or in the *Bermuda* Iſlands, each to be conſidered as one Diſtrict, between the firſt of *April* 1767, and the firſt of *April* 1768.

326. A Premium of one hundred Pounds will be given for the greateſt Number (not leſs than fifty) of the Plants of the true Cinnamon Tree which now grows in the Iſland of *Guadaloupe*, properly raiſed or planted, and effectually fenced, ſecured and cultivated in any of the *Britiſh* Iſlands in that Part of *America* commonly called the Cinnamon

Weſt-Indies, between the firſt of *January* 1763, and the firſt of *January* 1767.

327. And fifty Pounds for the next greateſt Quantity, not leſs than twenty-five Plants.

328, 329. The like Premiums will be given, upon the ſame Conditions, for the greateſt Number of Cinnamon Trees, properly planted, ſecured and cultivated as above, in the *Bahama* Iſlands, within the ſame Time.

Aloes.

330. The like Premium of one hundred Pounds will be given, upon the ſame Conditions, for the greateſt Quantity (not leſs than fifty) of the Aloes Plants, of the ſame Species as that from which the true Socotorine Aloes is produced, properly planted, and effectually fenced, ſecured and cultivated within any of the *Britiſh* Iſlands in that Part of *America* called the *Weſt-Indies*, between the firſt of *January* 1763, and the firſt of *January* 1767.

331. And fifty Pounds for the next greateſt Quantity, not leſs than fifty Plants.

332, 333. The like Premiums will be given, upon the ſame Conditions, for the greateſt Number of Aloes, properly planted, and effectually fenced, ſecured and cultivated within the ſame Time, in the *Bahama* and *Bermuda* Iſlands.

N. B. The Plant of the true Socotorine Aloe may be procured from moſt of the *Botanic* Gardens about *London*.

Barilla.

334. The like Premium of one hundred Pounds will be given, upon the ſame Conditions, to any Perſon who ſhall plant and

and properly cultivate the greateſt Quantity of Land (not leſs than fifty Acres) with *Spaniſh* Kali or Glaſs-wort, of the ſame Species as that from which Barilla is produced, within any of the *Britiſh* Colonies upon the Continent of *America*, to the *Southward* of the River *Delawar*, between the firſt of *April* 1762, and the firſt of *April* 1765.

335. And fifty Pounds for the next greateſt Number of Acres, not leſs than twenty-five.

336, 337. The like Premiums will be given, upon the ſame Conditions, to any Perſon who ſhall plant, and properly cultivate the greateſt Quantity of Land (not leſs than fifty Acres) with *Spaniſh* Kali or Glaſs-wort, of the ſame Species as that from which Barilla is produced, within any of the *Britiſh* Colonies upon the Continent of *America*, to the *Southward* of the River *Delawar*, between the firſt of *April* 1765, and the firſt of *April* 1766.

338, 339, 340, 341. The ſame Premiums for planting, and properly cultivating the greateſt Quantity of Land with *Spaniſh* Kali, are continued for the Year 1766.

The Claims upon the foregoing Articles of Culture to be reſpectively aſcertained by a Certificate under the Hand and Seal of ſome known Magiſtrate, or chief Officer of the County, Pariſh, Diſtrict, Precinct, Townſhip, or other Diviſion of the Colony or Iſland, within which Pariſh, County, or other Diviſion of ſuch Colony or Iſland, the Article for which the Premium is claimed

claimed has been planted, that the ſaid Article, expreſſing the Number of Plants, (or Acres, as the Caſe ſhall be) and the Name of the Planter, has, of his own Knowledge, or has been proved before him to have been planted, and effectually ſecured and cultivated within the ſaid Colony or Iſland, between the Times ſpecified in the Advertiſement, and was under actual and proper Culture at the Time of ſigning ſuch Certificate.

Hemp.

342. A Premium of one hundred Pounds will be given to the Perſon who ſhall, between the firſt of *January* 1764, and the firſt of *January* 1765, produce the greateſt Quantity (not leſs than twenty Tons) of good merchantable Hemp, fit for Cordage, from Land not before uſed in that Culture, in any Part of the Provinces of *Nova Scotia*, *New Hampſhire*, *Maſſachuſet's Bay*, *Connecticut* and *Rhode Iſland*, conſidered as one Diſtrict.

343. For the ſecond greateſt Quantity, (not leſs than ten Tons) fifty Pounds.

344. For the third greateſt Quantity, (not leſs than five Tons) twenty-five Pounds.

345, 346, 347. The like Premiums will be given upon the ſame Terms and Conditions, for the greateſt Quantity of Hemp, produced in any Parts of the Provinces of *New York*, *New Jerſey*, and *Pennſylvania*, conſidered as one Diſtrict.

348, 349, 350. For the greateſt Quantity produced in any Parts of the *Pennſylvanian* Territories on the River *Delawar*, the Provinces of *Maryland* and *Virginia*, conſidered as one Diſtrict.

351, 352, 353. And for the greateſt Quantity produced in any Parts of the Provinces of *North Carolina*, *South Carolina*, and *Georgia*, conſidered as one Diſtrict.

354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365. The like Premiums will be given for Hemp, produced between the firſt of *January* 1765, and the firſt of *January* 1766, including *Canada*; *which is to be inſerted between the Words Nova Scotia and New Hampſhire.*

One Set of Premiums for each Diſtrict, and the Claim for each Premium to be aſcertained by a proper Certificate, under the Hand and Seal of any Magiſtrate, or other public Officer, of the County, Pariſh, Precinct, Townſhip, or other Diviſion of the Colony, within which the Hemp for which the Premium is claimed has been produced, that ſuch Hemp, expreſſing the particular Quantity, and the Name of the Planter, was actually produced in the ſaid County, Pariſh, Precinct, Townſhip, or other Diviſion, between the Times mentioned in the Advertiſement; and that, in the Opinion of proper and well qualified Judges, the ſame is merchantable, and fit for Cordage.

366. For every Pound weight of Cocoons produced in the Provinces of *Georgia* and *South Carolina* in the Year 1764, of a hard, weighty, and good Subſtance, wherein one Worm only has ſpun; three Pence. Silk Cocoons.

367. For every Pound weight of Cocoons produced in the ſame Year, of a weaker, lighter, ſpotted or bruiſed Quality, though one Worm only has ſpun in them; two Pence.

368. For every Pound weight of Cocoons produced in the ſame Year, wherein two Worms have ſpun; one Penny.

The ſame Premiums are continued for the Year 1765.

N. B. Theſe Premiums will be paid under the Direction of Mr. *Ottolenghé*, Superintendant of the Silk Culture in *Georgia*, to every Perſon who ſhall bring his or her Balls or Cocoons to the public Filature at *Savannah*; upon Proof being made, to the ſaid Mr. *Ottolenghé*'s Satisfaction, by every Perſon claiming ſuch Premium, that the Cocoons for which the Premium is claimed are of ſuch Claimant's own Raiſing and Produce; and the Sum which ſhall be ſo paid by the Society's Correſpondent as aforeſaid, ſhall be reimburſed and repaid to him or his Order by the Society, upon receiving his Account of the ſame properly atteſted.

Silk, Raw.

369. For every Pound weight of merchantable Raw Silk raiſed and produced in the Colonies of *Connecticut*, *Pennſylvania*, and *North Carolina*, in the Year 1764, two Shillings and ſix Pence; the ſaid Premiums to be paid by the Society's Correſpondents in the reſpective Colonies, *viz.*

Connecticut, by { Col. *Phineas Lyman*, The Rev. Mr. *Thomas Clap*, and *Jared Ingerſall*, Eſq.

Pennſylvania, { *Benj. Franklin*, L.L.D. and *John Hughes*, Eſq.

North Carolina, { *George Pollock*, *Cullen Pollock*, and *John Rutherford*, } Eſqrs.

Upon

Upon Proof being made, to their Satisfaction, by every Perſon claiming ſuch Premium, that the Silk for which it is claimed has been actually and *bona fide* reeled from Cocoons of ſuch Claimant's own Raiſing and Produce; and the Sums which ſhall be ſo paid by the Society's Correſpondents as aforeſaid, ſhall be reimburſed and paid to them reſpectively, or their Order, by the Society, upon receiving their Accounts properly atteſted.

The Premiums for Raw Silk raiſed and produced in the Colonies of *Connecticut*, *Pennſylvania*, and *North Carolina*, are continued for the Year 1765.

Sarſaparilla.

370. For the greateſt Quantity of good merchantable Sarſaparilla Root, (not leſs than five hundred Pounds weight) that ſhall be produced in, and imported from any of the *Britiſh* Settlements or Plantations in that Part of *America* commonly called the *Weſt-Indies*, into the Port of *London* between the firſt of *April* 1762, and the firſt of *April* 1765; one hundred Pounds.

371. For the next greateſt Quantity, (not leſs than two hundred Pounds weight) fifty Pounds.

372, 373. The like Premiums will be given, and on the ſame Conditions, for Sarſaparilla produced in, and imported from the Provinces of *Georgia*, and *South* and *North Carolina*, conſidered as one diſtinct Diſtrict.

Nitre in America.

374. For every thouſand Pound weight of merchantable Salt-Petre, equal in Good-

neſs to the beſt imported from the *Eaſt-Indies*, made in any of his Majeſty's Dominions in *America*, and imported into the Port of *London* in the Year 1765; five Pounds; except the ſeveral Claims ſhall amount to a greater Sum than three hundred Pounds; in which Caſe the ſaid Sum of three hundred Pounds ſhall be divided among the Claimants, in proportion to the reſpective Quantities imported by each.

Cobalt in America.

575. To the Perſon who ſhall diſcover Cobalt in his Majeſty's Dominions in *America*, and ſhall produce one hundred weight of the ſame to this Society on or before the firſt of *January* 1766; fifty Pounds.

N. B. Satisfactory Certificates of the Place where it was diſcovered, and of the Probability that a Quantity may be had ſufficient for a Manufactory of Zaffre and Smalt, will be expected by the Society.

Provincial Gardens.

376. As the ſetting apart proper Spots of Land in our Colonies in *North America*, as Gardens or Nurſeries for the making Experiments in raiſing ſuch rare and uſeful Plants as are not the ſpontaneous Growth of this Kingdom, or of the ſaid Colonies, as well as for receiving ſuch as are the Produce of *America*, but at preſent not commonly known; and the appointing proper Perſons to ſuperintend ſuch Gardens or Nurſeries, may be of great public Utility in furniſhing a Variety of Articles of Commerce, neceſſary for Manufactures, Medicine, or otherways, (which we are now obliged to take from foreign Nations) thereby laying a Foundation for a more ex-

extenſive Culture of them: the Society deſirous of promoting this Object as far as lies within their Province, and the Nature of their Deſign, do hereby declare, that in caſe the Legiſlatures of any of the ſaid Colonies, or any other incorporate Bodies, ſhall think fit to encourage ſuch Undertakings by public Grant, or private Contributions, the Society will, from Time to Time, as Experiments made in ſuch Gardens ſhall ſucceed in the Production of any Article of public Uſe, give proper Premiums for the more extenſive Production of ſuch, to the Benefit of the Trade and Commerce of this Kingdom.

PREMIUMS FOR FISHERIES.

In order to promote and eſtabliſh a Turbot Fiſhery by *Britiſh* Subjects, the Society for the Encouragement of Arts, Manufactures, and Commerce, propoſe to give Turbot.

377. For every hundred Turbots of five Score to the hundred, (not leſs in Size than ſixteen Inches from Eye to Fork) caught with Hooks and Lines by *Britiſh* Subjects, and brought to *London* or *Weſtminſter* for public Sale, between the firſt Day of *May* 1764, and the 31ſt Day of *Auguſt* following, both incluſive, and in a ſaleable Condition; five Pounds.

378. Likewiſe for every hundred Turbots under ſixteen Inches, (and not leſs than ten Inches from Eye to Fork) caught

and brought as aforeſaid; two Pounds ten Shillings.

The ſaid Premiums of five Pounds, and two Pounds ten Shillings, to be payable to the Maſter of the Veſſel, within one Month after the above mentioned four Months.

But it is provided, that in caſe the general Quantities taken during the Time above mentioned of four Months, ſhould be ſuch as ſhould be intitled on the whole to more than five hundred Pounds, the Society then limit the Premiums aforeſaid to that Sum; and in ſuch Caſe the Sum of five hundred Pounds ſhall be divided in Proportions, according to the Quantities and Size of the Fiſh caught by each Veſſel.

Any Maſter claiming the above Premiums, or either of them, ſhall, from Time to Time, give Notice on his Arrival, by Letter to the Secretary of the Society, containing an Account of the Name of the Veſſel, the Quantities and Sizes of the Fiſh caught, the Time when, and Place where ſuch Fiſh were caught, with the Names of all the Crew who were at the catching of the ſaid Fiſh, and ſigned by the Maſter and one third of them at leaſt, and likewiſe ſuch Affidavits or other ſatisfactory Proof as may be required by the Society.

N. B. Britiſh Subjects willing to engage in the Turbot Fiſhery upon the Premiums offered, may make uſe of Foreigners, hired to inſtruct them in the Method of catching the Fiſh, not exceeding four in each Veſſel.

379. To every Perſon who ſhall, on or before the laſt Day of *December* 1764, import into the Port of *London* any Quantity (not leſs than one hundred Pounds weight) of good and merchantable Stock Fiſh, caught by *Britiſh* Subjects, in any Part of his Majeſty's Dominions in *Europe* or *America*, and ſhall produce a Sample thereof to the Society, (not leſs than ſix Fiſh) the Sum of fifteen Guineas; but in caſe there ſhould be more than ſix Candidates offer for this Premium, then the Sum of one hundred Guineas only will be equally divided among all ſuch Candidates. Stock Fiſh.

N. B. Certificates under the Hand and Seal of ſome known Magiſtrate, or chief Officer of the County, Pariſh, Precinct, Townſhip, or other Diviſion of the Colony, Iſland, or County where ſuch Fiſh were cured, that the Fiſh were cured in his Majeſty's Dominions, muſt be produced to the Society with the above Samples, on or before the ſaid laſt Day of *December* 1764.

380. The like Premium will be given, upon the ſame Conditions, to the Perſon who ſhall produce any Quantity, (not leſs than one hundred Pounds weight) on or before the laſt Day of *December* 1765.

The Method of Cure.

The Fiſh being caught in Winter muſt be gutted, the Head taken off, the Blood carefully ſqueezed out and cleanſed from the Back Bone, then waſhed in Salt Water, and hung up in Sheds

Sheds to be kept free from being wet, and there to be frozen 'till they be perfectly dry.

N. B. No Premium will in any Caſe be given, unleſs the Performance be deemed by the Society to have ſufficient Merit to deſerve Encouragement; and the Society reſerve to themſelves the Power of giving in all Caſes ſuch Part only of any Premium as the Performance ſhall be judged to deſerve.

It is required, in all Caſes where it can be done, that the Matters for which Premiums are offered, be delivered in without Names, or any Intimation to whom they belong, that each particular Thing be marked in what Manner each Claimant thinks fit, he or ſhe ſending with it a Paper ſealed up, having on the Outſide a correſponding Mark, and on the Inſide the Claimant's Name and Addreſs.

No Papers ſhall be opened but ſuch as gain Premiums, all the reſt ſhall be returned unopened, with the Matters to which they belong, if enquired after by their Marks within two Years; after which Time, if not demanded, they ſhall be publickly burnt unopened, at ſome Meeting of the Society.

Whereas there are Societies for the Encouragement of Arts, Manufactures, and Commerce, in that Part of *Great Britain* called *Scotland*, and alſo in *Ireland*; therefore all the Premiums of this Society are deſigned for that Part of *Great Britain* called *England*, the Dominion of *Wales*, and Town of

of *Berwick* upon *Tweed*, unleſs expreſsly mentioned to the contrary; and the Claims ſhall be determined as ſoon as poſſible after the Delivery of the Specimens. Proper Affidavits of ſuch Certificates as the Society ſhall require, are to be produced on every Article.

All Matters, for which the Society propoſes Premiums, muſt be begun after the Publication of ſuch Premiums, unleſs there be a particular Exception in the ſaid Publication.

No Perſon will be admitted a Candidate for any Premium offered by the Society, who has obtained a Patent for the excluſive Right of making or performing any thing for which ſuch Premium is offered.

By ORDER of the SOCIETY,

PETER TEMPLEMAN, Secretary.

Note, Any Information or Advice, that may forward the Deſigns of this Society for the Public Good, will be received thankfully, and duly conſidered, if communicated by Letter directed to Dr. *Templeman*, the Secretary, at the Society's Office, oppoſite *Beaufort-Buildings*, in the *Strand*, LONDON.

CLAIMS

CLAIMS TO BE MADE, AND CERTIFICATES TO BE BROUGHT IN, ON OR BEFORE,

Anno 1764.

Oct. laſt *Wedneſday.*	BEE-Hives.
Nov. 1ſt.	Graſs Seed gathered by Hand.
1ſt. *Tueſday.*	Acorns. Cheſnuts. Elm. Varniſh.
2d. *Tueſday.*	Drawings of Landſcapes. Etchings. Metzotintos. Engraving Landſcapes. Cameos. Intaglios. Paſtes. Notice of Intention of being Candidates for Survey of Counties.
2d. *Wedneſday.*	Juniper Berries.
Laſt *Tueſday.*	Drawings of Human Figure of Figures.
December 1ſt.	Compoſition for preſerving Ships Bottoms. Engine for poliſhing Plate Glaſs, Marble, &c.
Dec. 1ſt. *Tueſday.*	Dying Yarn Green and Yellow. Drawings at the Duke of *Richmond*'s Gallery. Cleanſing brown Oſnabrugs. Orchilla Weed.
2d. *Tueſday.*	Dying Cloth in Grain. Ditto Silk. Cotton. Quilting in the Loom. Ditto Woollen in the Loom. Sturgeon.

2d *Wedneſday.* Carrots. White Clover Seed. Madder Mill. Parſnips. Parſley.

25th. Iron from Black Sand of *America.*

31ſt. Bar-iron. Pig-iron. Hemp from *America.* Pearl-aſh and Pot-aſh from *America.* Silk Cocoons. Raw Silk. Stock Fiſh.

Anno 1765.

January 1ſt. Raw Silk. Safflower.

1ſt. *Tueſday.* Subſtitute for Borax. Dying Blue. Manufactures from the Plantain Tree. Chip Hats. Painting in Enamel. Knitting Thread Lace and Mitts.

2d. *Tueſday.* Zaffre and Smalt. Scarlet Colour for Enamel Painters. Drawings of Beaſts, Birds, *&c.* Drawings of Fruit, Flowers, *&c.* Drawings of Ornaments. Drawings of any Kind. Drawings of a Horſe. Burnet.

Laſt *Tueſday.* Fir. Leaf Metal or Bronze. White Enamel. Engraving Hiſtory Pieces. Engravings of a Human Figure or Figures. *Weymouth* Pine.

Feb. 1ſt. *Tueſday.* Drawings at the Academy. Deſigns in Architecture. Drawings in Architecture. Hiſtorical Drawing. Medallion. Medals. Baſſo Relievos in Clay and *Portland* Stone. Models in Clay and Wax. Bronzes. Paper for Copper Plates. Spinning Wheels. Fine Linen Yarn ſpun. Point Lace. Improvement of the Stocking Frame. Machine for winding and doubling Worſted, *&c.*

2d. *Tueſday.* Hemp.

Laſt *Tueſday.* Bee Hives. Purified Cornelians and Onyxes.

End of Salt to anſwer the Purpoſes of Bay Salt.

March 1ſt: Parſley. Parſnips.

1ſt. *Tueſday.* Honorary Premiums for Drawings. Engine for extracting Water out of Ships. Glaſs Beads.

2d. *Tueſday.* Hiſtorical Picture in Chiaro Oſcuro. Painting of Sea-Pieces. Hiſtory and Landſcape Paintings.

3d. *Tueſday.* Sal Ammoniac.

Laſt *Tueſday.* Statues and Baſſo Relievos in Marble.

25th

25th.	Opium. Silk Graſs.
April 1ſt.	Logwood. Sarſaparilla.
1ſt. *Tueſday.*	Carrots.
May 1ſt. *Tueſday.*	Madder.
Nov. 1ſt. *Tueſday.*	Acorns. Cheſnuts. Elm.
2d. *Wedneſday.*	Juniper Berries.
December 1ſt.	Compoſition for preſerving Ships Bottoms.
1ſt. *Tueſday.*	Culture of Wheat, Rye, *&c.* Accounts of, to be delivered in.
2d. *Tueſday.*	Sturgeon.
1ſt. *Wedneſday.*	Machine for Draining Land.
Laſt *Tueſday.*	Drill Plough.
25th.	Iron from Black Sand in *America.*
31ſt.	Stock Fiſh. Nitre in *America.*

APPENDIX.

PREMIUMS ADJUDGED IN CONSEQUENCE OF THE ADVERTISEMENTS IN 1763.

AGRICULTURE.

Claſs 1. For ſowing Acorns, 22 Acres. } A Gold Medal to *John Buxton*, Eſq. of *Ruſhford*, *Norfolk*.

Claſs 19. *Scotch* Fir. One hundred and four thouſand Plants. } A Gold Medal to *Robert Fenwick*, Eſq. of *Limington*, *Northumberland*.

Claſs 20. Ditto. Fourteen thouſand Plants. } A Silver Medal to *John Mount*, Eſq. of *Waſing*, *Berks*.

Claſs 37. Lucerne. 13 Acres 23 Rods. } *John Vallance*, of *Patcham*, near *Brighthelmſtone*, *Suſſex*, 20l.

Claſs 38. —— 12 Acres 3 Roods 11 Rods. } *James Bedell*, of *NorthCray*, *Kent*, 15l.

Claſs 39. —— 11 Acres. *James Edwards*, of *Dulverton*, *Somerſet*, 10l.

Claſs 43. For ſowing Carrots, 30 Acres 2 Roods. } Mr. *Robert Billing*, of *Weaſenham All Saints*, *Norfolk*, 20l.

Claſs 44. Ditto. 10 Acres. Mr *John Darch*, of *Bruſhford*, *Somerſet*, 10l.

Claſs 49. White Clover Seed. 21c. 1q. 13lb. } *JohnFreeman*, Eſq. of *Chute Lodge*, *Wilts*, 20l.

Claſs 82. Madder. 5l. for every Acre planted, to the following Candidates, *viz.*

To Mr. *Francis Harris*, *Iver*, *Bucks*, one Acre.

Mr. *John Goddard*, *Ditchling*, *Suſſex*, one Acre, 24 Rod.

Claſs 82. Madder.

Mr. *Gabriel Curner*, *North Mutford*, *Devonſh.* ten Acres.

Meſſrs. *Abraham Prebbel* and *Joſeph Royle*, *St. Mary Northgate*, *Canterbury*, fifteen Acres.

Everard Buckworth Herne, Eſq. *Heverland*, *Norfolk*, two Acres.

Mr. *Francis Buti*, *Birchington*, *Thanet*, one Acre.

Rev. Mr. *John Peele*, *Tilney*, *Norfolk*, one Acre.

Mr. *John Ranſon*, *Stowmarket*, two Acres.

Meſſrs. *John Lane* and *William Kemp*, *Teynham*, *Kent*, ſeven Acres.

Mr. *John Simmons*, *Preſton*, *Kent*, two Acres.

Mr. *James Cole*, *Ditchingham*, *Norfolk*, one Acre.

Mr. *Francis Crump*, *Batterſea*, *Surry*, three Acres.

Mr. *Jacob Pattiſon*, *Whitham*, *Eſſex*, one Acre.

Mr. *Joſeph Flight*, *Bermondſey*, *Surry*, one Acre twenty-ſeven Rod.

Ditto, in *Thames Ditton*, *Surry*, two Acres.

Wm. Hutchins, Eſq. *Barn-Elms*, *Surry*, two Acres.

Mr. *William Goſſe*, *Ringwood*, *Hampſhire*, two Acres.

Claſs 84. Hemp.	——	40l. to *Joſeph Higgins*, of *Preſton*, *Salop*, having ſown 35 Acr. 37 Perch.
Ditto.	—— ——	30l. to *John Elſmere*, of the Pariſhes of *St. Julian* and *Pontſbury*, *Salop*, having ſown 19 Acres 3 Roods 16 Perch.
Ditto.	—— ——	40l. to *Chriſtopher Michell*, of *Putford*, *Devon*, having ſown 45 Acres 3 Rood 22 Rod.
Ditto.	—— ——	30l. to *John Davy*, of *Yeovil* and *Weſt Coker*, *Somerſet*, having ſown 43 Acres 3 Rood 10 Perch and $\frac{1}{10}$.
Ditto.	—— ——	20l. to *William Jones*, of *Putford*, *Devon*, having ſown 40 Acres 2 Rood 17 Perch.
Ditto.	—— ——	10l. to *Giles Hawkins*, of *Eaſt Chinnock* and *Weſt Coker*, *Somerſet*, having ſown 31 Acres.
Claſs 93. Bee Hives.		Gold Medal to Mr. *Thomas Fawcet*, of *Oxque*, in the Pariſh of *Marrick* near *Richmond*, *Yorkſh.* having in his Poſſeſſion 124 Hives with Bees.
Ditto.	—— ——	Silver Medal to Mr. *Thomas Haynes*, of *Oundle*, *Northamptonſhire*, having 105 Hives.

CHE-

CHEMISTRY.

Claſs 105. For Zaffre & Smalt.	50l. to Mr. *Nicholas Criſp*, of *Bow Church-yard.*
Claſs 108. For Verdigris.	100l. to *John Bindley*, Eſq.
Claſs 120. *Turkey* Red.	100l. to Mr. *Simon Spurrett*, *Iſleworth*, *Middleſex.*

POLITE ARTS.

Claſs 125. For Drawings at the Academy.	8 Guineas to Mr. *William Parry.* 7 Guineas to Mr. *William Lawrenſon.* 6 Guineas to Mr. *Johnſon Carr.* 5 Guineas to Mr. *Richard Earlom.* 3 Guineas to Mr. *Thomas Jones.* 1 Guinea to Mr. *Matthew Liart.*
Claſs 126. For Drawings from the Duke of *Richmond*'s Gallery.	8 Guineas to Mr. *William Pennington*, *Ludgate-ſtr.* 7 Guineas to Mr. *William Parry*, who relinquiſhed for a Premium in another Claſs. 6 Guineas to Mr. *John Hackwill*, St. *James*'s *Market.* 4 Guineas to Mr. *Joſeph Barron*, at Mr. *Reynold*'s, *Leiceſter Fields.*
Claſs 127. For Drawings of a human Figure or Figures from Models, Caſts, or Baſſo Relievos.	8 Guineas to *William Pennington*, at Mr. *Pennington*'s in *Ludgate-ſtr.* who relinquiſhes for Claim 126.

7 Guineas to *Philip Wickſtead*, at Mr. *Zoffary*'s, *Great Piazza*, *Covent Garden*.

3 Guineas to *Johnſon Carr*, at Mr. *Wilſon*'s, *Covent Garden*, who relinquiſhed for Claſs 125.

2 Guineas to *John Kitchinman*.

Claſs 128. For Drawings of a human Figure after a Print or Drawing.

5 Guineas to *Wm. Lewin*, of *Mitre-court*, the *North* Side of St. *Paul*'s *Church yard*.

4 Guineas to *Tho. Brooks*, at the Drawing School, *Strand*.

1 Guinea to *Richard Sparrow*, at ditto.

1 Guinea to *William Stud. Blake*, at Mr. *Harper*'s, Engraver, in *Foſter-lane*, *Cheapſide*.

Claſs 129. For Drawings of human Figures in Groupes.

7 Guineas to *George Sykes*, Pupil to Mr. *Parſons* in *Queen-ſquare*, *Bloomſbury*

5 Guineas to *David Sands*, at the Drawing School, *Strand*.

3 Guineas to *Robert Dunkarton*, at the *Bell* in *Compton-ſtreet*, *Soho*.

Claſs 130. Drawings of human Figures or Heads after Drawings or Prints.

5 Guineas to Mr. *Robert Steele*, at Mr. *Pars*'s, *Strand*.

4 Guineas to Mr. *William Mondet*, at ditto.

3½ Guineas to *T. Brookes*, who relinquiſhed for another Claſs.

3 Guineas to Mr. *Robert Hardy*, Drawing School, *Strand.*

2 Guineas to Mr. *Philip Stevenard*, at ditto.

1 ½ Guinea to Mr. *Richard Hurleſtone*, at ditto.

1 Guinea to Mr. *John Milbourn*, Jun. *St. John-ſtreet, Oxford Market.*

Claſs 134. Drawings of Fruit, Flowers, &c. by Girls under 20.

4 Guineas to Miſs *Mary Wathen*, Daughter of Doctor *Wathen*, in *Pater-noſter Row.*

3 Guineas to Miſs *Anne Jones*, *Cambridge-ſtreet, Carnaby Market.*

2 Guineas to Miſs *Mary Brook*, Daughter of the Revd. Mr. *Brook*, of *Gamſton* near *Retford, Nottinghamſhire.*

1 Guinea to Miſs *Mary Chambers*, at the Brewhouſe in *Milford-lane, Strand.*

Claſs 135. Drawings of Ornaments by Girls under 18.

3 Guineas to Miſs *Mary Fearon, Mill Bank, Weſtminſter.*

2 Guineas to Miſs *Ann Sherborn*, at Drawing School, *Strand.*

Claſs 136. Ditto for the Uſe of Weavers.

6 Guineas to Miſs *Alice Morriſon, Moorfields.*

Claſs

Claſs 137. Drawings of Ornaments by Youths under 20.

10 Guineas to Mr. *John Bellington.*

6 Guineas to Mr. *William Sharp.*

4 Guineas to Mr. *John Millar.*

Claſs 138. Ditto by Youths under 29.

7 Guineas to Mr. *William Woodward*, at Mr. *Frow's* in *Portugal-ſtreet.*

4 Guineas to Mr. *Samuel Paris*, *Primroſe-ſtreet*, *Biſhopſgate without.*

Claſs 141. Drawings of any kind by Boys under 14.

5 Guineas to *Andrew Thornthwait*, Drawing School, *Strand.*

4 Guineas to *John Alexander*, at Mr. *Parſons's*, *Queen's-ſquare*, *Bloomſbury.*

3 Guineas to *James Jones*, Drawing School, *Strand.*

2 Guineas to *Tho. Brooks*, who reſigned for Claſs 128.

1 Guinea to *Robert Steele*, who reſigned for Claſs 130.

Claſs 142. Drawings of any kind by Girls under 15.

5 Guineas to Miſs *Tuckwell*, Daughter of Mr. *Edward Grant Tuckwell.*

4 Guineas to Miſs *Mary Bruce Strange*, *Caſtle-ſtr. Leiceſter Fields.*

3 Guineas to Miſs *Elizabeth Graham*, Daughter of Col. *Graham*, *Berkeley-ſquare.*

2 Guineas to Miſs *Anne Parſ*, Drawing School, *Strand.*

1 Guinea to Miſs *Penelope Graham.*

Claſs 143. Drawings of a Horſe.

8 Guineas to Mr. *Thomas Hearn*, at Mr. *Biſhop's*, *Maiden-lane, Strand.*

7 Guineas to Mr. *Chriſt. Finch*, at Mr. *Parſ's*, *Strand.*

Claſs 144. For Drawings of Landſcapes.

15 Guineas to *Wm. Hodges*, at Mr. *Wilſon's* in the *Great Piazza, Covent Garden.*

9 Guineas to *Joſeph Farrington*, at Mr. *Wilſon's*, ditto.

6 Guineas to *John Fougeron*, at Mrs. *Marſhegay's*, a Toyſhop in *Great St. Andrew's-ſtreet, Seven Dials.*

Claſs 157. Deſigns in Architecture.

30 Guineas to Mr. *James Gandon*, at Mr. *Huſſey's*, *Coventry-ſtreet.*

20 Guineas to Mr. *Thomas Cooley*, Carpenter, in *Great Poland-ſtreet.*

10 Guineas to Mr. *Robert Baldwin*, *Bridge* Office, *Black Fryers.*

Claſs 160. Drawings in Architecture.

10 Guineas to Mr. *James Pollard*, at Mr. *Atkinſon's*, *Hyde Park Corner.*

7 Guineas to Mr. *Richard Edwin*, at Mr. *Brettingham's*

ham's in *Dufour Court, Broad ſtreet, Soho.*

3 Guineas to Mr. *Thomas Sutton*, at Mr. *Lareux's, Great Ruſſel-ſtr. Bloomſbury.*

Claſs 161. Hiſtorical Drawings. } 20 Guineas to Mr. *J. Donaldſon, Prince's-ſtreet, Leiceſter Fields.*

5 Guineas to Mr. *John Edwards, Little Queen-ſtr. Lincoln's Inn Fields.*

Claſs 163. Medallion. 10 Guineas to Mr. *John Taylor*, at Mr. *Milxan's* in *Vine-ſtreet, Piccadilly.*

Claſs 168. Baſſo Relievos in Clay. } 15 Guineas to Mr. *John Bacon, Pater-noſter Row, Spital Fields.*

5 Guineas to Mr. *John Daintry, Down-ſtr. Hyde Park Corner.*

Claſs 173. Models in Clay. 5 Guineas to Mr. *Thomas Early, Hyde Park Corner.*

Claſs 175. Models of Ornaments in Clay by Youths under 20. } 6 Guineas to Mr. *George George, Down-ſtr. Hyde Park Corner.*

4 Guineas to Mr. *John Scott*, at *Chriſt Church* Hoſp.

3 Guineas to Mr. *Richard Haſlewood, Great Queen-ſtr. Lincoln's Inn Fields.*

2 Guineas to Mr. *Philip Regnart, Hollen-ſtr. Soho.*

Claſs 176. Ditto by Youths under 19. } 4 Guineas to Mr. *George Reynolds, Church-ſtreet, St. Anne's, Soho.*

3 Guineas to Mr. *Charles Banks, Hyde Park Corner.*

2 Guineas to Mr. *John Gilbert*, Jun. in *Mount-ſtr.*

1 Guinea to Mr. *Lewis Robinſon, Eagle Court, Strand*

Claſs 177. Models in Wax by Youths under 21. — 10 Guineas to Mr. *Albertus Pars*, at Mr. *Pars*'s, *Strand.*

Claſs 178. Ditto by Girls under 21. — 6 Guineas to Miſs *Mary Robinſon, Beaufort-buildings, Strand.*

Claſs 179. For Engraving in Wood. — 15 Guineas to *Simon Watts*, at Mr. *Rogers*'s in *Laurence Pountney-lane.*

10 Guineas to *James Deacon*, at the Tower of *London.*

Claſs 181. For Etchings by Youths. — 8 Guineas to *James Record.*

5 Guineas to *Francis Torrond.*

4 Guineas to *René Rogers.*

3 Guineas to *William Humphry.*

Claſs 187. For Engraving Landſcapes. — 25 Guineas to *Thomas Vivares.*

Claſs 189. Engraving Hiſtory Pieces. — 40 Guineas to Mr. *Simon Francis Ravenet.*

25 Guineas to Mr. *Francis Aliamet.*

Claſs 193. Ditto Human Figures. — 20 Guineas to Mr. *Henry Bryer.*

Claſs 199. For Cameo. — 10 Guineas to Mr. *Edward Burch, Red Lion Court, Fleet ſtreet.*

Claſs

Claſs 200. Ditto.	5 Guineas to Mr. *Nehemiah Spicer*, at the *Butchers Arms*, *Hare-ſtreet*, *Bethnal Green*.
Claſs 201. Ditto.	5 Guineas to *Robert Staples*, at Mr. *C. Staples*'s, Jeweller in *Harp Court*, *Fleet-ſtreet*.
Claſs 205. For Intaglio.	20 Guineas to *Lewis Pingo*, in *Kirby-ſtreet*, *Hatton Garden*.
Claſs 207. For Paſtes.	20 Guineas to Mr. *S. More*, in *Jermyn-ſtreet*.
Claſs 211. For Painting in Chiaro Oſcuro.	18 Guineas to Mr. *Hugh Douglaſs Hamilton*, at the Golden Ball in *Broad Court*, *Long Acre*.
Ditto.	7 Guineas to Mr. *Edw. Edwards*, at Mr. *Hoſty*'s, the *St. Luke*'s, *Compton-ſtreet*, *Soho*.
Claſs 213. For Painting in Enamel.	15 Guineas to Mr. *John Finlayſon*.
Ditto.	10 Guineas to Mr. *Charles Handaſyde*.
Claſs 215. For Painting Sea Pieces.	30 Guineas to Mr. *Richard Wright*, *Craven-ſtr. Strand*.
Ditto.	15 Guineas to Mr. *Francis Swaine*, *Stretton Ground*, *Weſtminſter*.
Claſs 217. Painting Hiſtory Pieces.	100 Guineas to Mr. *John Mortimer*, *Great Piazza*, *Covent Garden*.
Ditto.	25 Guineas to Mr. *Maſon Chamberlin*, *Stewart-ſtr. Spittal Fields*.

Ditto.

Ditto. — 20 Guineas to Mr. *William Pars*, in the *Strand*.

Claſs 219. Painting Landſcapes. — 50 Guineas to Mr. *George Barrat* in *Orchard-ſtreet*, oppoſite to *North Audley-ſtreet*.

Ditto. — 25 Guineas to Mr *Daniel Bond*, of *Birmingham*.

Ditto. — 10 Guineas to Mr. *Charles Stewart*, in *Silver-ſtreet*, *Golden-ſquare*.

Claſs 222. For Statue in Marble. — 140 Guineas to Mr. *Nic. Read*.

Claſs 226. For Baſſo Relievo in Marble. — 50 Guineas to Mr. *John Eckſtein*.

Claſs 227. Ditto. — 25 Guineas to Mr. *Lloyd Anderſon Holm*.

MANUFACTURES.

Claſs 246. Paper for Copper Plates. Second Premium. — 25l. to Mr. *Thomas Cooke*, of *Tottenham*.

Claſs 247. Point Lace. Firſt Premium. — 15 Guineas to Mrs. *Mary Parker*, of *Hareſtone*, *Leiceſterſhire*.

——— Second Ditto. — 8 Guineas to Mrs. *Eſther Booty*, of *Church-court*, *Strand*.

——— Third Ditto — 5 Guineas to Mrs. *Mary Booty*, of *Hertford School*.

——— Fourth Ditto. — 2 Guineas to Mrs. *Maria Dallas*, *Coleman-ſtreet*.

Claſs 248. Quilting in the Loom. Firſt Premium. — 50l. to Mr. *Humphry Slim*, in *Friday-ſtreet*.

——— Second. — 30l. to Mr. *Joſeph Shaw*, of *Bolton*, *Lancaſhire*.

Third.

——— Third. 20l. to Mr. *Michael Badge*, *Spital Fields*.

Cl. 251. Spinning Wheel. 50l. to Mr. *William Harrison*, *East-ſtreet*, *Red-Lion-ſquare*.

Claſs 256. Fine Linen Yarn. Firſt Premium. 18 Guineas to Mrs. *Hannah Dunſtone*, of *South Petherton*, *Somerſet*.

——— Second. 5 Guineas to Mrs. *Elizabeth Biſhop*, of *Crewkerne*, *Somerſet*.

COLONIES AND TRADE.

To a Draught from Mr. *Ottolenghé*, for Silk Cocoons in *Georgia* ——— ——— £. 193 17 10

BOUNTIES.

To Mr. *Rocque*, of *Walham Green*, for the improved Culture of Burnet; 50l.

To Mr. *Benjamin Moore*, of *Newgate-ſtreet*, for the Manufacture of emboſſed Paper; 50l.

To Mr. *Thomas Keyſe*, for the Diſcovery of his Method of painting in fixed Crayons; 30 Guineas.

To Mr. *Ringroſe*, for his Contrivance of a Plough for turning up Heath Ground, and of a Horſe Thiſtle Cutter; 10 Guineas.

To Mrs. *Mary Whiteſide*, for her Invention of making Lace with Knitting Needles; 10 Guineas.

To Mr. *Carter*, for his Attempt in making a Subſtitute for Borax; 10l.

N. B.

N. B. *General Meeting, May 30th, 1764.*

Resolved, That no Member of this Society shall hereafter be a Candidate for, or intitled to receive any Premium, Bounty or Reward whatsoever, except the Honorary Medal of this Society.

PETER TEMPLEMAN, *Secretary.*

An Account, &c.

An Account of Receipts and Disburſements from the Inſtitution of the Society Anno 1755 to 31 December 1763.

RECEIVED	1755	1756	1757	1758	1759	1760	1761	1762	1763	Total
	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.	L. S. D.
By Subſcriptions —— ——	360 19 —	632 2 —	1203 3 —	1731 9 —	2001 6 —	3482 17 —	3656 4 —	4533 18 —	4614 15 —	22216 13 —
Intereſt on Government Securities		3 — —	15 11 —	— — —	— — —	— — —	20 11 6	20 — —	20 — —	79 2 6
£.	360 19 —	635 2 —	1218 14 —	1731 9 —	2001 6 —	3482 17 —	3676 15 6	4553 18 —	4634 15 —	22295 15 6
Ballance from the preceding Year	— — —	132 10 7	439 13 7½	1154 4 6	2128 17 6	2816 13 3	3636 17 9½	3841 8 9½	2602 17 2	
£.	— — —	767 12 7	1658 7 7½	2885 13 6	4130 3 6	6299 10 3	7313 13 3½	8395 6 9½	7237 12 2	
PAID										
Polite Arts —— ——	45 — —	62 18 6	104 — —	42 5 —	305 19 6	565 2 11	642 13 —	910 17 5	949 19 1	3628 15 5
Agriculture —— ——	30 — —	— — —	54 — —	26 5 5	63 7 3	6 19 3	59 1 9	15 17 4	608 2 8	863 13 8
Manufactures —— ——	23 8 —	— — —	63 15 11½	100 — —	182 12 —	100 10 —	49 7 10	183 17 6	177 9 8	881 — 11½
Mechanics —— ——	— — —	— — —	50 — —	51 — —	6 16 —	140 10 —	549 7 5	414 9 2	475 1 5½	1687 4 —½
Chemiſtry —— ——	— — —	25 2 1	13 1 —	23 12 6	101 — 7	4 5 6	172 10 9	85 13 6	107 10 6	532 16 5
Colonies —— ——	36 — —	— — —	— — —	— — —	85 — 11	138 4 9¼	211 8 5½	20 — —	411 15 6	902 9 8¼
Exhibition —— ——	— — —	— — —	— — —	— — —	— — —	— — —	49 16 —	111 13 1	129 3 10	290 12 11
Rent —— ——	10 — —	38 12 6	36 15 —	27 16 6	50 8 —	170 — —	200 — —	129 13 —	99 10 9	762 15 9
Salaries and Allowances —— ——	16 16 9	80 17 —	75 — —	137 10 —	150 — —	367 11 11¼	381 7 6½	506 6 7½	501 7 3	2216 17 1¼
Advertiſements —— ——	11 16 6	14 4 6	15 17 —	32 19 6	54 8 —	51 3 6	81 15 —	124 2 —	43 7 6	429 13 6
Printing and Stationary —— ——	11 11 —	34 13 2	35 10 8	41 17 2	72 18 3	96 1 1	146 4 —	138 3 7	31 19 10	608 18 9
Houſe Expences — ——	— — —	11 18 —	7 10 —	3 18 4	10 6 3	72 13 11½	76 3 7	81 5 —	49 1 11	312 17 —½
Furniture —— ——	13 14 6	35 12 9	— — —	3 12 10	34 16 6	446 — 9	88 12 7	20 14 4	37 17 11	681 2 2
Repairs —— ——	16 17 11	15 7 6	2 13 8	6 17 2	22 10 8	470 12 2	170 5 8	22 14 4	44 3 —	772 2 1
Contingent Expences —— ——	13 3 9	8 12 11½	45 19 10	259 1 7	173 6 4	32 16 7	93 10 11	27 2 9	24 16 1	678 10 9½
Land Carriage Fiſh Plan —— ——	— — —	— — —	— — —	— — —	— — —	— — —	500 — —	3000 — —	7 3 2	3507 3 2
£.	228 8 5	327 18 11½	504 3 1½	756 16 —	1313 10 3	2662 12 5½	3472 4 6	5792 9 7½	3698 10 1½	18756 13 5½
Ballance remaining — ——	132 10 7	439 13 7½	1154 4 6	2128 17 6	2816 13 3	3636 17 9½	3841 8 9½	2602 17 2	3539 2 —½	
£.	360 19 —	767 12 7	1658 7 7½	2885 13 6	4130 3 6	6299 10 3	7313 13 3½	8395 6 9½	7237 12 2	

An Account of Receipts and Disburſements from the Inſtitution of the Society Anno 1

RECEIVED	1755			1756			1757			1758			1759			1760			1761			1762		
	L.	S.	D.	L.	S.	D.	L.	S.	D.	L.	S.	D.	L.	S.	D.	L.	S.	D.	L.	S.	D.	L.	S.	D.
By Subſcriptions —— ——	360	19	—	632	2	—	1203	3	—	1731	9	—	2001	6	—	3482	17	—	3656	4	—	4533	18	—
By Intereſt on Government Securities				3	—	—	15	11	—	—	—	—	—	—	—	—	—	—	20	11	6	20	—	—
By Donation from the Corporation of Liverpool —— ——	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
By Two Mercers Company's Bonds bequeathed to the Society by Mr. Timothy Helmſley, deceaſed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
By Intereſt of ſaid Bonds ——	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
By Donation of a worthy Member	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
£.	360	19	—	635	2	—	1218	14	—	1731	9	—	2001	6	—	3482	17	—	3676	15	6	4553	18	—
Ballance from the preceding Year	—	—	—	132	10	7	439	13	7½	1154	4	6	2128	17	6	2816	13	3	3636	17	9½	3841	8	9
£.	—	—	—	767	12	7	1658	7	7½	2885	13	6	4130	3	6	6299	10	3	7313	13	3½	8395	6	9
PAID																								
Polite Arts —— ——	45	—	—	62	18	6	104	—	—	42	5	—	305	19	6	565	2	11	642	13	—	910	17	—
Agriculture —— ——	30	—	—	—	—	—	54	—	—	26	5	5	63	7	3	6	19	3	59	1	9	15	17	4
Manufactures —— ——	23	8	—	—	—	—	63	15	11½	100	—	—	182	12	—	100	10	—	49	7	10	183	17	6
Mechanics —— ——	—	—	—	—	—	—	50	—	—	51	—	—	6	16	—	140	10	—	549	7	5	414	9	2
Chemiſtry —— ——	—	—	—	25	2	1	13	1	—	23	12	6	101	—	7	4	5	6	172	10	9	85	13	6
Colonies —— ——	36	—	—	—	—	—	—	—	—	—	—	—	85	—	11	138	4	9¾	211	8	5½	20	—	—
Exhibition —— ——	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	49	16	—	111	13	1
Rent —— ——	10	—	—	38	12	6	36	15	—	27	16	6	50	8	—	170	—	—	200	—	—	129	13	—
Salaries and Allowances ——	16	16	9	80	17	—	75	—	—	137	10	—	150	—	—	367	11	11¼	381	7	6½	506	6	1
Advertiſements —— ——	11	16	6	14	4	6	15	17	—	32	19	6	54	8	—	51	3	6	81	15	—	124	2	—
Printing and Stationary — ——	11	11	—	34	13	2	35	10	8	41	17	2	72	18	3	96	1	1	146	4	—	138	3	1
Houſe Expences —— ——	—	—	—	11	18	—	7	10	—	3	18	4	10	6	3	72	13	11½	76	3	7	81	5	—
Furniture —— ——	13	14	6	35	12	9	—	—	—	3	12	10	34	16	6	446	—	9	88	12	7	20	14	4
Repairs —— ——	16	17	11	15	7	6	2	13	8	6	17	2	22	10	8	470	12	2	170	5	8	22	14	4
Contingent Expences ——	13	3	9	8	12	11½	45	19	10	259	1	7	173	6	4	32	16	7	93	10	11	27	2	9
Land Carriage Fiſh Plan ——	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	500	—	—	3000	—	—
£.	228	8	5	327	18	11½	504	3	1½	756	16	—	1313	10	3	2662	12	5½	3472	4	6	5792	9	3
Ballance remaining — ——	132	10	7	439	13	7½	1154	4	6	2128	17	6	2816	13	3	3636	17	9½	3841	8	9½	2602	17	6
£.	360	19	—	767	12	7	1658	7	7½	2885	13	6	4130	3	6	6299	10	3	7313	13	3½	8395	6	9

ne Institution of the Society Anno 1755 to 31 December 1765.

9		1760			1761			1762			1763			1764			1765			Total		
.	D.	L.	S.	D.	L.	S.	D.	L.	S.	D.	L.	S.	D.	L.	S.	D.	L.	S.	D.	L.	S.	D.
0	—	3482	17	—	3656	4	—	4533	18	—	4614	15	—	4131	15	—	3081	15	—	29430	3	—
—	—	—	—	—	20	11	6	20	—	—	20	—	—	20	—	—	20	—	—	119	2	6
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	100	—	—	100	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	200	—	—	200	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	—	3	0	0
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	10	10	—	10	10	—
6	—	3482	17	—	3676	15	6	4553	18	—	4634	15	—	4151	15	—	3415	5	—	29862	15	6
7	6	2816	13	3	3636	17	9½	3841	8	9½	2602	17	2	3539	2	—½	3212	9	9			
3	6	6299	10	3	7313	13	3½	8395	6	9½	7237	12	2	7690	17	—½	6627	14	9			
9	6	565	2	11	642	13	—	910	17	5	949	19	1	1250	4	10	1292	15	3	6171	15	6
7	3	6	19	3	59	1	9	15	17	4	608	2	8	644	15	10	457	6	11	1965	16	5
2	—	100	10	—	49	7	10	183	17	6	177	9	8	318	18	7	459	7	3	1659	6	9
6	—	140	10	—	549	7	5	414	9	2	475	1	5½	217	14	4	245	15	6½	2159	3	11
—	7	4	5	6	172	10	9	85	13	6	107	10	6	321	2	1½	5	4	5	859	2	11½
—	11	138	4	9¾	211	8	5½	20	—	—	411	15	6	190	16	4	564	17	1	1658	3	1¼
—	—	—	—	—	49	16	—	111	13	1	129	3	10	81	2	1	—	—	—	371	15	—
8	—	170	—	—	200	—	—	129	13	—	99	10	9	324	8	3	170	—	—	1257	4	—
—	—	367	11	11¼	381	7	6½	506	6	7½	501	7	3	517	6	10	593	—	2½	3327	4	1¼
8	—	51	3	6	81	15	—	124	2	—	43	7	6	162	10	—	201	10	—	793	13	6
8	3	96	1	1	146	4	—	138	3	7	31	19	10	283	2	8	88	15	—	980	16	5
6	3	72	13	11½	76	3	7	81	5	—	49	1	11	85	10	3	88	16	7	487	3	10½
6	6	446	—	9	88	12	7	20	14	4	37	17	11	17	—	8½	19	1	3	717	4	1½
9	8	470	12	2	170	5	8	22	14	4	44	3	—	44	10	10½	9	3	3	825	16	2½
6	4	32	16	7	93	10	11	27	2	9	24	16	1	19	3	7	23	7	11½	721	2	4
—	—	—	—	—	500	—	—	3000	—	—	7	3	2	—	—	—	—	—	—	3507	3	2
0	3	2662	12	5½	3472	4	6	5792	9	7½	3698	10	1½	4478	7	3½	4219	—	8½	27453	11	5½
3	3	3636	17	9½	3841	8	9½	2602	17	2	3539	2	—½	3212	9	9	2408	14	—½			
3	6	6299	10	3	7313	13	3½	8395	6	9½	7237	12	2	7690	17	—½	6627	14	9			